Botanicus Universalis

ET

HORTULANUS:

EXHIBENS

DESCRIPTIONES

SPECIERUM ET VARIETATUM

Arborum, Fruticum, Herbarum, Florum & Fructuum,

INDIGENORUM ET EXOTICORUM,

PER TOTUM ORBEM,

SEU CULTIVORUM

In Hortis et Viridariis Europæis,

SIVE DESCRIPTORUM

BOTANICIS HODIERNIS.

SECUNDUM

SYSTEMA SEXUALE MAGNI LINNÆI

DIGESTORUM.

Cum Nominibus Anglice redditis.

QUIBUS ADDENDI SUNT

Indices, Catalogi multi utiles, et Lexicon Botanicum copiosum,

TABULIS ÆNEIS ILLUSTRATIS.

TOMIS QUATUOR.

AUCTORE RIC. WESTON.

Hic Ver perpetuum, atque alienis Mensibus Æstas. VIRG.

TOM. I.

LONDINI:

Prostant venales apud J. BELL, in Vico dicto STRAND; G. RILEY, in Queen Street, Berkley-Square; J. WHEBLE, in Pater-noster Row; & C. ETHERINGTON, Eboraci.

M.DCC.LXX.

1760

THE
Universal Botaniſt and Nurſeryman:

CONTAINING

DESCRIPTIONS

OF THE

SPECIES AND VARIETIES

OF ALL THE

Trees, Shrubs, Herbs, Flowers, and Fruits,

NATIVES AND EXOTICS:

AT PRESENT CULTIVATED IN THE

EUROPEAN NURSERIES,

GREENHOUSES, AND STOVES,

OR DESCRIBED BY

MODERN BOTANISTS;

ARRANGED ACCORDING TO THE LINNÆAN SYSTEM,

WITH THEIR NAMES IN ENGLISH.

TO WHICH ARE ADDED

A copious Botanical Gloſſary, ſeveral uſeful Catalogues and Indexes.

ILLUSTRATED WITH ELEGANT ENGRAVINGS.

IN FOUR VOLUMES.

BY RICHARD WESTON, ESQ.

Hic Ver perpetuum, atque alienis menſibus Æſtas. VIRG.

VOLUME THE FIRST.

LONDON:

Printed for J. BELL, near EXETER EXCHANGE in the STRAND; G. RILEY, in Queen-Street, Berkley-Square; J. WHEBLE, in Pater-noſter Row; and C. ETHERINGTON, at York.

M. DCC. LXX.

Jos: Banks



TO THE MOST NOBLE

H U G H,

DUKE AND EARL OF NORTHUMBERLAND,

EARL PERCY,

BARON WARKWORTH OF WARKWORTH CASTLE,

LORD LIEUTENANT AND CUSTOS ROTULORUM OF THE COUNTIES OF MIDDLESEX AND NORTHUMBERLAND,

VICE ADMIRAL OF NORTHUMBERLAND AND OF ALL AMERICA,

ONE OF HIS MAJESTY's MOST HONORABLE PRIVY COUNCIL,

KNIGHT OF THE MOST NOBLE ORDER OF THE GARTER,

AND

FELLOW OF THE ROYAL SOCIETY.

MY

DEDICATION.

MY LORD DUKE,

IN addreſſing your GRACE as a Patron of the ARTS, and of this SCIENCE in particular, I flatter myſelf that, however humble the preſent Offering may be eſteemed, the World muſt admit that this CATALOGUE OF TREES is with Propriety dedicated to the DUKE OF NORTHUMBERLAND, from the Taſte and Magnificence diſplayed in all your GRACE's different Plantations, which will remain as Proofs to many ſucceeding Ages, of the Regard you had to the Welfare of your Country, and to Poſterity in general, by ſetting ſuch a noble Example for the valuable Purpoſes of cultivating Timber.

I am,

May it pleaſe your GRACE,

Your Grace's moſt obedient, and

devoted Servant,

LONDON,
Oct. 11. 1770.

RICHARD WESTON.

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THE INTRODUCTION.

EXTENSIVE as have been the improvements made in almoſt all the Arts and Sciences within the laſt and preſent century, thoſe in BOTANY have not fallen ſhort of any. The imperfect ſtate in which this Science was tranſmitted to us by the ancients, as it appeared in the writings of *Theophraſtus*, *Dioſcorides*, and *Pliny*, is well known; as well as the advantages it received, after having lain in oblivion for many ages, at its revival in the SIXTEENTH century, by *Matthiolus*, *Dalechampius*, and others; ſoon after which the looſe and deſultory obſervations both of the ancients and moderns were, by the ingenuity and induſtry of *Geſner*, *Donæus*, *Columna*, *Proſper Alpinus*, *Plukenet*, &c. reduced into a kind of ſyſtem; which hath been ſince gradually improved by the labours of *Malpighi*, *Ray*, *Tournefort*, and many others, till it received its finiſhing STROKE of perfection in our own times by the diſtinguiſhing and diſtinguiſhed labours of the indefatigable LINNÆUS.

NOR has the Science of BOTANY only advanced itſelf thus rapidly of late, to its preſent degree of perfection, but has raiſed itſelf to a degree of utility and dignity heretofore unknown; by extending itſelf beyond the narrow limits of a *medicinal herbal*, to which it has been frequently confined, to encompaſs the whole province of *phythology*, and the ſubjects of agriculture in general. Not that the infinite importance of this Science to the MATERIA MEDICA can be too highy rated, or that the elegant amuſement which the cultivation of it affords the curious and contemplative, even in the Pleaſure-ground or Flower-garden, will bear to be depreciated.

THE ſtudy of BOTANY, even conſidered as an amuſement, is one of the nobleſt, and at the ſame time the moſt innocent, that can excite the attention of the human mind. To be employed in the conſtant contemplation, and of courſe in the conſtant admiration of the wiſdom of the DEITY, to the harmonizing of the paſſions, and the acquiſition of uſeful knowledge, is certainly one of the moſt commendable purſuits in which a rational mind can be engaged. Hence it is, that in all ages the greateſt and beſt of men have found it, in ſolitude, their moſt effectual relief againſt the diſguſt they had conceived at the diſorders of ſociety; when, like *Cincinnatus*, exchanging the ſword for the ploughſhare, they have taken as much delight in Agricul-

ture,

ture, as they had ever done in Policy or Tactics; in cultivating their field or their garden, as in the triumphs of a camp, or the ſplendor of a court.

THE peaceful planter, who, in laying out a *ſhrubbery* or deſigning a *plantation*, arranges his ſeeds or his ſaplings in a regular *Quincunx*, or with an apparent and deſigned irregularity, diſpoſes them in *clumps* and *winding alleys*, to raiſe *perennial* monuments of his taſte and induſtry, is certainly not leſs humanely or virtuouſly employed than the military chief, who takes the ſame trouble to draw up his troops in battle array, in expectation of their immediate deſtruction by the next diſcharge of a formidable artillery.

IN a *commercial* view, the cultivation of this Science will appear of the greateſt advantage to a manufacturing and trading nation; eſpecially to one whoſe commerce not only extends to the fartheſt parts of the world, but whoſe poſſeſſions and colonies are diſtributed throughout every climate, over the known face of the whole earth.

THE immenſe profit that muſt ariſe to the Britiſh Empire from her transferring the purchaſe of ſuch commodities as are now the produce of foreign countries to her own, exceeds all eſtimate. The ſteady execution of a plan, therefore, that would effect this, would in

time turn our balance of trade with the whole world in our favour. We ſhould traffic only with the produce of our own ſoil and the commodities of our own manufacture; for which we might be paid in whatſoever coin we pleaſed.

It is on the ſolid baſis of AGRICULTURE and the prudent application of the advantages ariſing from our improvemens in *botanical* Science, that ſuch a plan muſt in a great meaſure be laid.

GREAT BRITAIN and Ireland, it is true, are of ſo limited an extent, and of a climate ſo variable and uncertain, that all theſe advantages cannot be ſecured to our Mother-Country. Yet that many of them may, the ſucceſsful attempts that have been made within a few years, to introduce the plants and herbage of ſome foreign countries are a ſufficient proof. Of theſe the cultivation of *Madder*, as practiſed in Zealand, of *Lucerne*, and other graſſes, as in Switzerland, are, among many others that might be mentioned, no leſs public than profitable inſtances. A very recent one, and not ſo generally known, affords a farther proof, as well as a pleaſing proſpect that ſuch purſuits may be carried to an incredible length, equally to the comfort and emolument of individuals, as to the honour and independence of the nation in general. The uſes and alimentary virtues of the SALEP, at

at preſent imported from Turkey, are well known; as well as its exorbitant high price, which confines it in a great degree only to perſons of fortune. By a late communication to the Royal Society, it appears that the *Orchis maſcula* of LINNÆUS, the *Orchis morio mas foliis maculatis* of Parkiſon, the *Cynoſorchis morio mas* of Gerard, and the *Cynoſorchis major*, commonly called DOG-STONES, with all the common *Orchis* roots of our own country, may be eaſily ſo prepared as perfectly to reſemble the SALEP that comes from Turkey.

WHAT adds to the promiſing aſpect of this diſcovery alſo is, that the plant grows ſpontaneouſly over the whole kingdom, and needs ſo little culture that it flouriſhes beſt in a dry, ſandy, barren ſoil: ſo that even the poor might, in a ſhort time, by the propagation of this nutritious vegetable, be accommodated with SALEP-POWDER, as with other kinds of *meal* or *flour*.

THE great uſe which improvements in BOTANY are of to chemical enquiries, in the extraction of vegetable ſalts, oils, &c. as well for the purpoſes of various manufactures as medicine, is too well known to need expatiating on. The greater part of the drugs uſed for dying, and other mechanical purpoſes, as well as the moſt powerful of the medicinal, are, it is true, imported from countries whoſe ſoil and climate differ too much from thoſe of theſe iſlands, to admit of their ſucceſsful cul-

tivation here. But theſe, as well as many plants both of the herbaceous and farinaceous kinds, may in all probability thrive as well in the ſimilar climates of ſome or other of our variouſly-ſituated colonies, as in thoſe countries where they are indigenous.

THE culture of the *Mulberry-tree*, on which that valuable commodity, the produce of the *Silk-worm* ſo neceſſarily depends, might undoubtedly be adopted with ſucceſs, if not in England *, yet in Georgia and South-Carolina; in which latter province that of the *Tea-tree* might likewiſe be carried to as great a perfection as in China. The manner of curing it, though not to be immediately obtained from the cautious Chineſe, might yet be attained from the comparative reſult of a varied and well regulated ſeries of experiments. There is no doubt but we have the real plant the *Thea viridis* et *bohea*, moſt aſſuredly the ſame tree, its leaves only being gathered at different ſeaſons, and that in a very flouriſhing condition. The ſame may be ſaid of the *Cinnamon-tree*, *Laurus Cinnamomum*; as alſo of the true *Rhubarb*, *Rheum Palmatum*, which is cultivated to ſuch perfection in ſome of our Nurſeries, as to produce apparently good ſeed. But granting that the ſeed of certain exotics

* For the probability of its ſucceſs in England, the reader is referred to the Author's *Tracts on Agriculture and Gardening*. 8vo. 1769.

does

does not arrive at that degree of perfection in England, as to be ſufficiently fructuous; their ſeeds might, with proper care be brought from their native climate and tranſported to a ſimilar one on the oppoſite ſide of the globe. That ingenious naturaliſt, Mr. Ellis, hath pointed out ſeveral methods of preſerving during long voyages, the various ſeeds and fruits of plants and trees growing in the Eaſt-Indies, which, he conceives, might thrive equally in the Weſt.

A VERY material circumſtance depends on ſuch a tranſplantation of the ſeeds of valúable drugs; beſides the general profit that muſt accrue to the nation by purchaſing them of our own Colonies inſtead of foreigners; and this is, that the prices of the articles themſelves will be conſiderably leſſened, the paſſage ſhorter, and they brought to market ſooner, and of conſequence there is not ſo much danger of their being ſpoiled. Hence alſo there will be the leſs temptation to adulterate them, as is moſt infamouſly the caſe at preſent, particularly with reſpect to the drugs we import from the Levant, and all other parts of the Eaſt.

IT is to be lamented, indeed, that there are ſome of theſe valuable drugs of which we know not the tree or herb producing them; nor conſequently where they may be found. Others again there are, and thoſe very profitable articles of commerce, ſuch as the *Clove-*

tree, Caryophyllus aromaticus, with the *Nutmeg* and *Mace-tree, Myriſtica*; of which, though we know where they are to be found, we are not in preſent poſſeſſion.

ACCIDENT or application will probably ſooner or later obviate many of theſe difficulties; in the mean time it is on the propagation of *botanical* knowledge, that the commercial, medicinal, and political advantages to be reaped from an attention to the abovementioned circumſtances depend.

HAVING thus hinted in general terms, the utility and emoluments ariſing from the practical ſtudy of BOTANY, not only to the phyſician, but to the merchant and manufacturer, as well as the planter, huſbandman, and gardener; I ſhall proceed to give the reader ſome account of the nature, deſign, and uſe of the preſent work in particular.

MANY and voluminous are the publications of *botanical* writers, equally objected to by ſome for their redundance, as by others for their deficiency. The former complaint has been uſually made againſt thoſe authors, who, confining themſelves to the plants of a certain country or diſtrict, ran into a prolixity of deſcription, incompatible with the neceſſary conciſeneſs of a ſyſtematical arrangement. The diffuſeneſs of their manner, however, has not ſecured them from deficience in matter; while

while other writers are, through lapſe of time or original inattention, equally exceptionable in both; even the inſtitutions of the celebrated *Tournefort* wanting many newly-diſcovered plants, as well as the ſeveral *varieties* of old ones; the number of which has been greatly increaſed by cultivation ſince the days of that eminent Botaniſt.

THE *Species Plantarum* of LINNÆUS is undoubtedly a moſt valuable book; but it is much better calculated for the uſe of the medical botaniſt, than the gardener or nurſeryman, particularly thoſe of this country; no edition yet publiſhed having the *Engliſh names of the plants annexed to the Latin*, as in the preſent work, which is the firſt GENERAL CATALOGUE OF PLANTS, that has appeared in England.

IN drawing up this *Catalogue*, it was neceſſary to arrange the plants after ſome ſyſtematical method; I adopted therefore that of LINNÆUS, as being the moſt generally received; and have marked accordingly each *genus* with its *correſponding number*, in the laſt edition of his *Genera Plantarum*, printed at Stockholm in 1764. I have farther pointed out to what *claſs* or *order* each belongs, and have given an explanation of the *technical terms* he has uſed, as they are explained in his *Philoſophia Botanica*. Where a verbal explanation alſo has been deemed inſufficient, I have added the

the illuſtration by a drawing of the figures on copper-plates, that nothing might be wanting to render the whole as clear and explicit as poſſible to every capacity.

I HAVE not indeed given the *ſynonimous* terms of different authors, as it would have ſerved only to ſwell the work to an immoderate ſize, without being of much real uſe; thoſe different terms not being always expreſſive of characteriſtic diſtinctions, but having been generally beſtowed from adventitious circumſtances, one writer having ſeen the tree only *in leaf*, a ſecond *when flowering*, and a third *when the ſeed or fruit was ripe*. I have therefore endeavoured to give one general characteriſtic deſcription, jointly deduced from the ſeveral writers that have mentioned it, and my own knowledge of the plant.

IN the publication of works of this kind, even the form and ſize of the volume are matters of moment; for as BOTANY is a practical Science and not to be attained merely by ſtudy, the ſtudent, however tenacious may be his memory, finds it extremely difficult to carry with him the deſcriptions and nice diſtinctions of ſo vaſt a multiplicity of plants, from the cloſet into the garden, foreſt, or field. Voluminous publications, therefore, are more improperly calculated for the cultivation of the Science of BOTANY than that of any other; while the convenience of a conciſe and

copious

copious deſcriptive *Catalogue* in a pocket volume is too obvious to be inſiſted on.

For the greater ſatisfaction of the purchaſers of this firſt volume, I ſhall mention more particularly the contents of the whole work, in the order in which they are at preſent diſpoſed for the preſs, and for the moſt part already printed: only obſerving, that if I am accuſed of having proceeded on the narrow bottom of private experience, in a deſign of ſo multifarious a nature, I ſhall, in the courſe of the work, give a liſt of the ſeveral authors from which the deſcriptions of the plants, &c. are taken, arranged in chronological order.

In the firſt place, "An *alphabetical Cata-*
"*logue* of the Species and Varieties of all the
"Trees and Shrubs, at preſent cultivated or
"deſcribed by botanical Writers: compre-
"hending a particular Deſcription of their
"Leaves, Flowers, Fruit, &c. together with
"their Engliſh Names."—By means of this *Catalogue* not only the nurſery-man and gardener, but the nobleman or country-gentleman, who is deſirous of making a collection of *Trees* and *Shrubs*, either to adorn his eſtate, or the more valuable purpoſes of raiſing timber, may be informed of every ornamental or valuable tree in the known world; no one *variety* being omitted, which I had ſufficient authority to enumerate either from authors of credit, or my own experience; and where there

are

are ſome curious *varieties*, as *double flowers*, or beautiful *ſtriped ones*, not at preſent in our nurſeries, I have given the initials of the Flora or Hortus in which they are mentioned, in order that they may be procured. Hence they will be enabled by different plants to ſuit every ſoil and ſituation; and as the preſent elegant taſte for natural improvements in gardening ſo generally prevails throughout England, the inquiſitive Engliſh Planter will find this *Catalogue* particularly convenient, as it exhibits at one view the different ornamental *varieties* of each *ſpecies*.

" A SEPARATE *Catalogue* of the Trees, Shrubs, " and Fruits, Natives of Great Britain and " Ireland; pointing out alſo their Time of " flowering, and the Places where they are " particularly indigenous."—This part of the work is peculiarly deſigned for the uſe of ſuch as may be inclined to raiſe a plantation of the moſt beautiful and ornamental Trees, Shrubs, and Fruits, *natives* of our own iſles.

" AN *Index* of the Genera of Trees and " Shrubs."

" AN *alphabetical Catalogue* of the Species " and Varieties of all the Herbs, Flowers, and " bulbous Roots, at preſent cultivated or de- " ſcribed by Botaniſts; giving a particular " Deſcription of their Leaves and Flowers, " with their diſtinguiſhing Qualities, as An-

nuals,

" nuals, Biennials, or Perennials; together " with their Engliſh Names."—In this *Catalogue* the herbariſt and kitchen-gardener will find all the various ſorts of *roots* and *herbs*, which the moſt curious gardens in England, France, Flanders, and Holland afford.

" THE *Cryptogamian Claſs* of LINNÆUS, con- " taining the Ferns, Moſſes, Flags, and Muſh- " rooms."

" THE *ſubmarine* Plants," for the amuſement of people who reſide near the ſea:

" A CATALOGUE of all the Fruits cultivated " in England and France, particularly thoſe " raiſed in the NURSERY OF THE CAR- " THUSIAN FRIARS IN PARIS." The lovers of *fruit* may hence gratify their choice from a deſcription of every different fruit in a moſt numerous and ſelect collection.

" CATALOGUES of the Flowers raiſed by the " moſt eminent Floriſts in Europe; giving a " Deſcription of their Colours and Manner " of blowing: to which are annexed the *cuſ-* " *tomary Prices* at which they are ſold, in " Engliſh Money."—The curious Floriſt may here indulge his utmoſt fancy in ſelecting from among all the minute *varieties* that are to be found in the French, Dutch, and Flemiſh flower-gardens.

" A GE-

" A GENERAL Latin *Index* of the Genera of " LINNÆUS.

" THE rejected Generic Names of LINNÆUS, " adapted to the preſent *Linnæan* Genera.

" AN *Index* containing near *three Thouſand* " *Engliſh Names of Plants*, referred to their " proper *Linnæan* Titles.

" A BOTANICAL Gloſſary, or Explanation of " the Technical Terms of LINNÆUS; illuſtrated " by proper drawings.

To the above will be added, " A *Supplement* " containing a deſcription of any new Plants " which may be introduced into England, while " the Work is completing.—To conclude,—

IN this, and the ſubſequent volume, will be given as many *copper-plates* as are neceſſary to explain the ſyſtem of LINNÆUS.

SUCH is the deſign and diſpoſition of the ſeveral parts of this undertaking; to the execution of which I was induced partly by reflecting on the defects and inconveniences attending all the publications of the like nature hitherto extant, and partly by the particular uſe of which the above-mentioned *Catalogues* have been to myſelf, during great part of a life ſpent in *botanical* purſuits, and the practical ſtudy of *Agriculture* both abroad and at home, directed by an unremitted attention to the peruſal of every writer of eminence on *botanical* ſubjects.

IT

It is from this experimental proof of the work being well adapted to private uſe, that I preſume to offer it to the public: as, having digeſted and brought the marrow of all other books of this kind into a ſmall compaſs, the reader is here preſented with complete *Catalogues* of all the ſeveral *ſpecies* of Trees, Plants, Shrubs, Fruits, and Flowers that vegetate in the various parts of the known world; to which he may readily apply for their reſpective names and diſtinctions, whether required for the purpoſes of *Medicine*, *Aliment*, *Commerce*, or *Amuſement*, without being ſubject to the inconvenience of having recourſe to the voluminous and expenſive works of a variety of different authors.

The difficulty of properly dividing the Plants is well known to all converſant in Botany, for Nature has fixed no limits betwixt a Tree and a Shrub; and cold climates will occaſion *perennials* to become *annuals*, as in *Mirabilis*, *Ricinus*, &c. on the contrary, plants will become *perennial* or *arboreſcent* with us, which are *annual* in warm ones, as *Beta*, *Majorana*, *Malva arborea*, *Tropæolum*, &c. I have endeavoured, therefore, to mark them according to their native ſituation; I have alſo in general added the name of the country, to ſhow what a ſituation they require here.

EXPLA-

EXPLANATION OF THE FOLLOWING MARKS.

✱. ſignifies a Native of Great Britain and Ireland.
ħ. ——— a Tree or ſhrubby Plant.
ϰ. ——— a perennial Plant.
♂. ——— a biennial Plant.
⊙. ——— an annual Plant.

The Numbers I. II. III. &c. in the *Catalogue of Engliſh Trees, Shrubs, and Fruits*, ſhow the months in in which they flower, as *January*, *February*, *March*, &c.

It is to be remarked, that though this firſt volume was only intended for the Trees and Shrubs, yet in ſome places the herbaceous varieties of the *genus* are included, as in the *Meſembryanthemum*, *Salix*, &c. where, with propriety, they could not be divided; or where there was perhaps only one *ſpecies* beſides Trees and Shrubs; but in that caſe they are diſtinguiſhed by their proper marks.

*** As it is impoſſible, in a work of ſo extenſive and of ſo various a nature, to arrive at that degree of exactneſs neceſſary to defy criticiſm, the author will think himſelf greatly obliged to any Gentleman or Nurſeryman, who will favour him with an account of any omiſſions, or new-raiſed *varieties*, or new diſcovered Plants, directed to the Publiſhers; as he intends to publiſh a *ſupplement* annually, containing the deſcriptions of all the new diſcoveries in the *botanical world*.

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A CATA-

ARBORICAL & FRUTICAL.

CATALOGUE.

CATALOGUS

ARBORUM & FRUTICUM.

A

CATALOGUE

OF

TREES AND SHRUBS.

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(A.)

ACER;

The MAPLE-TREE——(In French) ERABLE.

Lin. Gen. Pl. 1155. Polygamia, Monoecia. Class 23. Order 1.

1. ACER fol. quinquelobis inæqualiter ſerratis, floribus racemoſis. 1. Pſeudo-Platanus.
Greater Maple, or Sycomore-tree.
2. —— idem, fol. eleganter variegatis. 2. *Ps. Pl. varieg.*
Greater ſtriped-leaved Maple.
3. —— minus fol. lobatis obtuſis emarginatis. 1. campeſtre.
Smaller, or common Maple.
4. —— idem, fructu rubente. 2.
Smaller, or common Maple, with red ſeed.
5. —— fol. compoſitis, floribus racemoſis. Negundo.
Virginian aſh-leaved Maple.
6. —— fol. quinquelobis acuminatis acutè dentatis glabris, floribus corymboſis. 1. Platanoide.
Norway Maple with Plane-tree leaves.
7. —— platanoide fol. variegatis. 2. *Pl. varieg.*
Striped Norway Maple.
8. —— virginianum, fol. majore, ſubtus argenteo, ſupra viridi ſplendente. 1. rubrum.
Virginian ſcarlet-flowering Maple.
9. —— idem, floribus multis coccineis. 2. *coccineum.*
Sir Charles Wager's Maple.

saccharinum. 10. ACER fol. quinquepartito-palmatis, acuminato-dentatis.
American ſugar Maple.

penſylvanic. 11. —— fol. trilobis, acuminatis, ſerrulatis, fl. racemoſo.
Penſylvanian Mountain Maple.

Opalus. 12. —— fol. lobatis, minimè inciſis, fructu racemoſo.
Italian Maple, or *Opalus.*

monſpeſſulanum. 13. —— fol. trilobis, integerrimis glabris.
Montpelier Maple.

creticum. 14. —— fol. hederæ, vel trilobis integerrimis pubeſcentibus.
Cretan ivy-leaved Maple.

tartaricum. 15. —— fol. oblonge cordatis inæqualiter ſerratis, lobis obſoletis, floribus racemoſis.
Tartarian Maple.

ADANSONIA,

ÆTHIOPIAN SOUR-GOURD.

L. G. Pl. 836. Monadelphia Polyandria. Cl. 16. Ord. 3.

Bahobab. 1. ADANSONIA radice tuberoſâ.
Æthiopian Sour-gourd, or *Monkey's Bread.*

ADENANTHERA,

BASTARD FLOWER-FENCE.

L. G. Pl. 526. Decandria Monogynia. Cl. 10. Ord. 5.

pavonina. 1. ADENANTHERA fol. decompoſitis utrinque glabris.
Baſtard Flower-fence.

Falcataria. 2. —— fol. decompoſitis ſubtus tomentoſis.
Baſtard Flower-fence, with ſcarlet ſeeds.

ÆSCULUS,

HORSE-CHESNUT-TREE—(Fr.) MARONNIER D'INDE.

L. G. Pl. 462. Heptandria Monogynia. Cl. 7. Ord. 1.

1. Hippo-caſtanum. 1. ÆSCULUS floribus heptandris, fol. multifido.
Common Horſe-cheſnut.

2. luteo-variegatum. 2. —— idem, fol. ex luteo variegato.
Gold-ſtriped Horſe-cheſnut.

3. albo-variegatum. 3. —— idem fol. ex albo variegato.
Silver-ſtriped Horſe-cheſnut.

4. ÆSCU-

4. Æsculus floribus octandris, fol. digitatis ſerratis. Pavia.
Scarlet Horſe-cheſnut.

AGAVE,

The AGAVE, or AMERICAN ALOE.

L. G. Pl. 431. Hexandria Monogynia. Cl. 6. Ord. 1.

1. Agave fol. dentato-ſpinoſis ſcapo ramoſo †. 1. americana.
Great American Agave.
2. —— fol. ex argenteo ſtriatis. 2. *argenteo-var.*
Silver-ſtriped Agave.
3. —— fol. ex aureo ſtriatis elegantiſſime. 3. *aureo-variega*
Gold-ſtriped Agave.
4. —— fol. dentato-ſpinoſis, ſcapo ſimpliciſſimo. virginiana.
Virginian Agave with a ſimple ſtalk.
5. —— fol. integerrimis. fœtida.
American Agave with ſtiff whole leaves.
6. —— radice tuberoſa, fol. longiſſimis, marginibus ſpinoſis. tuberoſa.
Tuberoſe-rooted American Agave.
7. —— fol. dentatis ſtaminibus corollam æquantibus. vivipara.
Childing Agave.
8. —— fol. erectis læte virentibus, marginibus fuſcis minime ſerratis. Karatto.
Karatto Agave.
9. —— ex Verâ Cruce fol. latioribus et glaucis. Vera Cruz.
Broad-leaved Veracrucian Agave.
10. —— fol. lineari-lanceolatis integerrimis rigidis, aculeo terminatis. rigida.
Narrow-leaved Veracrucian Agave.
11. —— fol. viridi ſerrato. ſerrata.
Green ſerrated-leaved Agave.
12. —— americana, radice tuberoſa, minor, viridi rigidiſſimo et fœtido follo. fœtida.
Stinking tuberoſe-rooted Agave.

† Cortuſus firſt brought this plant into Europe in 1631.

ALETRIS,

ALETRIS.

L. G. Pl. 428. Hexandria Monogynia. Cl. 6. Ord. 1.

farinoſa. 1. ALETRIS acaulis, fol. lanceolatis membranaceis, floribus alternis.
Floridan Aletris.

capenſis. 2. ——— acaulis, fol. lanceol. undulatis, ſpica ovata, floribus nutantibus.
Cape Aletris.

1. hyacinthoid. 3. ——— acaulis, fol. lanceol. carnoſis geminatis.
Hyacinth Aletris.

2. *zeylanica.* 4. ——— zeylanica pumila, fol. variegatis.
Ceylon Aletris.

3. *guinenſis.* 5. ——— guinenſis, radice geniculata, fol. è viridi et atro undulatim variegatis.
Guinea Aletris.

fragrans. 6. ——— afr. arbor. flor. albicantibus fragrantiſſim.
African ſweet-ſcented Aletris.

ALOE,

The ALOE—(Fr.) ALOE.

L. G. Pl. 430. Hexandria Monogynia. Cl. 6. Ord. 1.

1. perfoliata. 1. ALOE flor. pedunc. cernuis corymb. ſubcylindricis.

2. 2. —— afr. caulef. fol. magis glaucis caulem amplectentib. et in mucronem obtuſiorem deſinentibus.

3. africana. 3. —— afr. caulef. fol. minus glaucis, dorſi parte ſuprema ſpinoſa.

4. 4. —— afr. caulef. fol. glaucis breviſſimis, foliorum ſummitate interna et externa nonnihil ſpinoſa.

5. 5. —— afr. caulef. fol. glaucis dorſo integro ſpinoſo.

6. brevioribus. 6. —— afr. caulef. fol. glaucis breviorib. foliorum parte interna et externa nonnihil ſpinoſa.

7. arboreſcens. 7. —— afr. caulef. fol. glaucis caulem amplectentibus.
Sword Aloe.

8. ALOE

8. ALOE afr. caulef. fol. ſpinoſis, maculis ab utraque parte albicantibus notatis. 8.

9. —— afr. caulef. perfoliata glauca et non ſpinoſa. 9.

10. —— afr. fol. glaucis, margine et dorſi parte ſuperiore ſpinoſis, flore rubro. 10.

11. —— afr. maculata ſpinoſa major. 11.

12. —— afr. maculata ſpinoſa minor. 12.

13. —— afr. mitriformis ſpinoſa. 13. mitriformis.
Mitre-ſhaped Aloe.

14. —— ſuccotrina anguſtifolia ſpinoſa, fl. purpureo. 14. ſuccotrina.
Succotrine Aloe.

15. —— afr. humilis, ſpinis inermib. et verrucoſis obſita. 15. humilis.
Hedgehog Aloe.

16. —— afr. fol. ſpinoſis confertis dentatis vaginantibus planis maculatis. 16. vera.

17. —— afr. humilis fol. ex albo et viridi variegatis. variegata.
Variegated, or *Partridge-breaſt Aloe.*

18. —— afr. flore rubro, fol. maculis albicantibus ab utraque parte notato. diſticha.

19. —— afr. humilis fol. triangulari, et verrucis albicantibus ab utraque parte notato, flore rubro. carinata.
Keel-ſhaped Aloe.

20. —— afr. feſſilis, fol. carinatis verrucoſis.

21. —— afr. fol. planis conjugatis carinatis verrucoſis, caule et flore coralini colore.
Warted Coral Aloe.

22. —— eadem, fol. eleganter ſtriatis.

23. —— afr. arboreſcens montana non ſpinoſa, fol. longiſſimo plicatili, flore rubro. plicatilis.
Fan Aloe.

24 —— afr. erecta rotunda, fol. parvo et in acumen acutiſſimum exeunte. ſpiralis.
Upright Aloe, with pointed leaves.

25. —— afr. breviſſimo et craſſiſſimo folio, flore viridi. retuſa.
Cuſhion Aloe.

viſcoſa 26. ALOE afr. erecta triangular. et triangulari fol. viſcoſo.
Upright triangular viſcous Aloe.

27. —— eadem, caule et folio gracilior.

pumila. 28. —— floribus ſeſſilibus bilabiatis, labio ſuperiore erectiore, inferiore recurvato.

1. margaritifera. 29. —— afr. margaritifera, fol. undique verrucis numeroſiſſimis.
Large Pearl Aloe.

2. margar. minor. 30. —— afr. margarit. minor.
Smaller Pearl Aloe.

3. margar. minima. 31. —— afr. margarit. minima.
Leaſt Pearl Aloe.

verrucoſa. 32. —— afr. fol. longis conjugatis ſupra cavis margaritiferis flore rubro elegantiſſimo.
Pearl-tongue Aloe.

arachnoidea. 33. —— afr. humilis arachnoidea.
Cobweb Aloe.

herbacea. 34. —— afr. minima atro-viridis, ſpinis herbaceis numeroſis ornata.

uvaria. 35. —— afr. fol. triangulari longiſſimo et anguſtiſſimo, floribus luteis fœtidis.
Flag-leaved, or *Iris Uvaria Aloe* †.

carolinjana. 36. —— caroliniana, fol. linearibus caule tripedale, floribus viridi-albicantibus.
Carolinian Aloe, a new ſpecies.

AMYGDALUS,

The ALMOND-TREE—(Fr.) AMANDIER.

L. G. Pl. 619. Icoſandria Monogynia. Cl. 12. Ord. 1.

TO THIS GENUS IS JOINED

PERSICA,

The PEACH-TREE—(Fr.) PÊCHER.

1. Communis. 1. AMYGDALUS fol. petiolatis, ſerratis, petalis florum emarginatis.
Common Almond tree.

† The Varieties of the ALOES being very difficult to aſcertain, I have followed exactly the Cat. of Linnæus, except adding No. 21, 27, & 36.

2. AMYG-

2. AMYGDALUS amara putamine molliore. 2.
Bitter tender-ſhelled Almond.

3. ——— amara fructu majori. 3.
Large bitter Almond.

4. ——— dulcis putamine molliore. 4.
Sweet tender-ſhelled Almond.

5. ——— dulcis putamine molliore fructu minori. 5.
The ſame, with ſmall fruit.

6. ——— dulcis fructu majori. 6.
Large ſweet Almond.

7. ——— fol. lineari-lanceolatis acuminatis, marginibus crenatis, flore albo. ſativa.
White-flowering Almond.

8. ——— orientalis fol. argenteis ſplendentibus. orientalis.
Eaſtern ſilver-leaved Almond.

9. ——— fol. petiolatis, ſerratis, baſi attenuatis. 1. nana.
Dwarf Almond.

10. ——— eadem, flore incarnato pleno. 2, *nana duplex.*
Double-flowering dwarf Almond.

11. Amandier panaché, en blanc et en jaune. variegata.
Striped Almond, in the Carthuſians catalogue.

12. Amygdalo-Perſica ‡. Amygdalo-Perſica.
Peach-bearing Almond-tree.

AMYGDALUS-PERSICA,

The PEACH-TREE—(Fr.) PÊCHER.

13. AMYGDALUS-PERSICA fol. ſerraturis omnibus acutis, floribus ſeſſilibus ſolitariis. 1. Perſica.
Peach-tree, for whoſe varieties ſee the Fruit Cat. 2. *Perſica-duplex.*

14. ——— flore pleno.
Double flowering Peach-tree.

15. ——— nana. 3. nana.
Dwarf Peach-tree ‡.

ANAGYRIS.

STINKING BEAN-TREFOIL—(Fr.) BOIS PUANT.

L. G. Pl. 509. Decandria Monogynia. Cl. 10. Ord. 1.

1. ANAGYRIS fol. ovatis, floribus lateralibus. fœtida.
Stinking Bean-trefoil.

‡ Theſe two beautiful trees are deſcribed in the Carthuſians Catalogue.

ANDRACHNE,

BASTARD ORPINE.

L. G. Pl. 1095. Monoecia Gynandria. Cl. 21. Ord. 11.

fruticosa. 1. ANDRACHNE erecta arborea.
Shrubby baſtard Orpine.

arborea. 2. ——— fol. ovatis obtuſis, ſubtus incanis, caule arboreo.
Campeachy baſtard Orpine.

Telephioides. 3. ——— procumbens herbacea. ⊙.
Creeping baſtard Orpine.

ANDROMEDA,

ANDROMEDA—(Fr.) ANDROMEDE.

L. G. Pl. 549. Decandria Monogynia. Cl. 10. Ord. 1.

polifolia. 1. ANDROMEDA pedunculis aggregatis, corollis ovatis, fol. alternis lanceolatis revolutis.
Roſemary-leaved Andromeda, or *Marſh Ciſtus*. ♃.

mariana. 2. ——— pedunculis aggregatis, corollis cylindricis, fol. alternis, ovatis integerrimis.
Maryland Andromeda.

paniculata. 3. ——— racemis ſecundis nudis paniculatis, corollis ſubcylindricis, fol. alternis, oblongis crenulatis.
Virginian Andromeda.

arborea. 4. ——— racemis ſecundis nudis, corollis rotundo-ovatis.
Tree-like Andromeda.

calyculata. 5. ——— racemis ſecundis foliaceis, corollis ſubcylindricis, fol. alternis lanceol. obtuſis punctatis.
Canadian Andromeda.

racemoſa. 6. ——— racemis ſecundis bracteatis, corollis gibbo-cylindricis, fol. alternis oblongis ſerratis.
Penſylvanian Andromeda.

cærulea. 7. ——— racemis ſecundis corollis ovatis, fol. ſparſis linearibus obtuſis planis.
Blue Lapland Andromeda.

tetragona. 8. ——— fol. quadrifariam imbricatis obtuſis, ex alis florens.
Imbricated-leaved Lapland Andromeda. ♃.

hypnoides. 9. ——— fol. aciformibus confertis.
Awl-ſhaped-leaved Lapland Andromeda ♃.

ANNONA,

ANNONA, CUSTARD APPLE-TREE—(Fr.) ASSIMINIER.

L. G. Pl. 693. Polyandria Polygamia. Cl. 13. Ord. 7.

1. ANNONA fol. lanc. fructibus ovat. reticulato-areolat. *Netted Cuſtard-apple.* — reticulata.

2. ——— fol. ovali-lanceolatis glabris nitidis planis, pomis muricatis. *Sour Sop Cuſtard-apple.* — muricata.

3. ——— fol. oblongis, fructib. obtuſe ſubſquamatis. *Sweet-ſop Cuſtard-apple.* — ſquamoſa.

4. ——— fol. oblongis obtuſis glabris, fructu rotundo, cortice glabro. *Water Cuſtard-apple.* — paluſtris.

5. ——— fol. latiſſimis glabris, fructu oblongo ſquamato, ſeminibus nitidiſſimis. *Cherimolia Cuſtard-apple.* — Cherimolia.

6. ——— fol. ovato-lanceolatis pubeſcentibus, fructu glabro ſubcœruleo. *Sweet Apple*, or *African Cuſtard-apple.* — africana.

7. ——— fol. lanceolatis glabris nitidis, ſecundum nervos ſulcatis. *Purple Apple*, or *Aſiatic Cuſtard-apple.* — aſiatica.

8. ——— fol. lanceolatis, fructibus trifidis. *North-American Annona*, or *Papaw-tree.* — triloba.

9. ——— fol. lanceolato-ovatis fructibus conoidibus glabris luteis, cortice glabro. *Carolinian ſmooth-barked Annona.* — glabra.

ANTHOSPERMUM,

The AMBER-TREE.

L. G. Pl. 1164. Polygamia Dioecia. Claſs 23. Ord. 2.

1. ANTHOSPERMUM foliis lævibus. *Æthiopian Amber tree.* — æthiopicum.

2. ——— fol. carina margineque ciliatis. *Cape Amber-tree.* — ciliare.

ANTHYL-

ANTHYLLIS,

SHRUBBY ANTHYLLIS—(Fr.) EBENE DE CRETE.

L. G. Pl. 864. Diadelphia Decandria. Cl. 17. Ord. 4.

Barba Jovis. 1. ANTHYLLIS fruticosa, fol. pinnatis æqualibus, floribus capitatis.
Jupiter's Beard Anthyllis.

Cytisoides. 2. ——— fruticosa, fol. ternatis inæqualibus, calycibus lanatis lateralibus.
Downy-leaved Anthyllis.

Erinacea. 3. ——— fruticosa spinosa, foliis simplicibus.
Purple-blue-flowered Anthyllis.

hermaniæ. 4. ——— fruticosa, fol. ternatis subpedunculatis, calycibus nudis.
Cretan Anthyllis.

heterophylla. 5. ——— fruticosa, fol. pinnatis, floralibus ternatis.
Portugal Anthyllis.

ARALIA,

The ANGELICA-TREE—(Fr.) ANGELIQUE EPINEUSE.

L. G. Pl. 386. Pentandria Pentagynia. Cl. 5. Ord. 5.

arborea. 1. ARALIA caule arboreo, fol. simplicibus, umbellæ universalis radiis uniglandulosis.
Jamaica Angelica-tree.

spinosa. 2. ——— arborescens caule folioliſque aculeatis.
Virginian Angelica-tree.

chinensis. 3. ——— caule petioliſque aculeatis, foliolis inermibus villosis.
Chinese Angelica-tree.

ARBUTUS,

The STRAWBERRY-TREE—(Fr.) ARBOUSIER.

L. G. Pl. 552. Decandria Monogynia. Cl. 10. Ord. 1.

❋ 1. Unedo. 1. ARBUTUS fol. glabris serratis, baccis polyspermis, caule erecto arboreo.
Common Strawberry-tree.

❋ 2. *Un. oblonga.* 2. ——— fol. serratis, flore oblongo, fructu ovato.
Strawberry-tree, with oblong flowers and oval fruit.

❋ 3. *Un. rubra.* 3. ——— fol. serrato, flore rubro.
Red-flowering Strawberry-tree.

* 4. ARBUTUS fol. ſerrato, flore duplici. 4. *Un. duplex.*
Double-flowering Strawberry-tree.

5. ——— fol. glabris integerrimis, baccis polyſpermis, caule erecto arboreo. Andrachne.
Eaſtern Strawberry-tree, or *Andrachne.*

6. ——— caulibus procumbentibus, fol. ovatis ſubſerratis, floribus ſparſis, baccis polyſpermis. acadienſis.
Acadian Strawberry-tree.

* 7. ——— caulibus procumben. fol. rugoſis ſerratis. alpina.
Mountain Strawberry-tree.

8. ——— caulibus procumbentibus, fol. integerrimis. Uva urſi.
Bear-berry Strawberry-tree.

ARCTOTIS,

ARCTOTIS.

L.G.Pl.991. Syngeneſia Polygamia Neceſſaria. Cl.19.Or.4.

1. ARCTOTIS floſculis radiantibus fertilibus, fol. lanceolatis integris dentatis. anguſtifolia.
Narrow-leaved Arctotis.

2. ——— floſculis radiantibus fertilibus, fol. pinnato-ſinuatis villoſis, laciniis oblongis dentatis. aſpera.
Rough-leaved Arctotis.

AMORPHA,

AMORPHA, or BASTARD INDIGO.

L. G. Pl. 861. Diadelphia Decandria. Cl. 17. Ord. 4.

1. AMORPHA pſeudo-acaciæ fol. floſculis purpureis minimis.
Amorpha, or *baſtard Indigo.*

ARTEMISIA,

MUGWORT—(Fr.) ARMOISE.

L. G. Pl. 945. Syngeneſia Polygamia ſuperflua. Cl.19.Or.2.

TO THIS GENUS IS ADDED

ABROTANUM——SOUTHERNWOOD.
ABSINTHIUM——WORMWOOD.

1. ARTEMISIA fol. linearibus confertis minimis diviſis, caule fruticoſo tomentoſo ♃. æthiopica.
Æthiopian Mugwort.

2. ARTE-

Abrotanum. 2. ARTEMISIA *Abrotanum* fol. ramoſis ſetaceis, caule erecto ſuffruticoſo.
Southernwood.

arboreſcens. 3. *Artemiſia Abſinthium* fol. compoſitis multifidis linearibus, floribus ſubgloboſis, caule fruteſcente.
Tree Wormwood.

humile. 4. ——— fol. ſetaceis pinnatifidis, caule decumbente ſuffruticoſo.
Dwarf Wormwood.

ARUNDO,

The REED—(Fr.) ROSEAU.

L. G. Pl. 93. Triandria Digynia. Cl. 3. Ord. 2.

Donax. 1. ARUNDO calycibus triſloris, panicula diffuſa.
Evergreen Portugal Reed.

verſicolor. 2. ——— indica laconica verſicolor.
Indian Reed, with variegated leaves.

B. bambos. 3. ——— calycibus multifloris, ſpicis ternis ſeſſilibus.
Bambu Reed.

B. *bam. pediculata.* 4. ——— indica arborea, amplo pediculato folio.
Bambu Reed, with a large leaf.

arborea. 5. ——— caule arboreo, fol. utrinque acuminatis.

orientalis. 6. ——— tenuifolia, caule pleno, ex quâ Turcæ calamos parant.
Eaſtern Reed.

ASCLEPIAS,

ASCLEPIAS, SWALLOW-WORT—(Fr.) DOMPTÉ VENIN.

L. G. Pl. 306. Pentandria Digynia. Cl. 5. Ord. 2.

fruticoſa. 1. ASCLEPIAS erecta africana, villoſo fructu, ſalicis folio.
Willow-leaved ſhrubby Aſclepias.

ASCYRUM,

ST. PETER'S-WORT.

L. G. Pl. 903. Polyadelphia Polyandria. Cl. 11. Ord. 3.

Crux Andreæ. 1. ASCYRUM fol. ovatis, caule tereti, panicula dichotomâ.
Yellow-flowering St. Peter's-wort.

villoſum. 2. ——— fol. hirſutis caule ſtricto.
Virginian St. Peter's-wort.

3. ASCYRUM

3. ASCYRUM fol. oblongis, ramis ancipitibus. Hypericoides.
Carolinian St. Peter's-wort.

ASPALATHUS,

ASPALATHUS, or AFRICAN BROOM.

L. G. Pl. 860. Diadelphia Decandria. Cl. 17. Ord. 4.

1. ASPALATHUS fol. fasciculatis linearibus nudis spinam gemmaceam circumstantibus. spinosa.
Thorny larch-leaved Aspalathus.

2. ——— fol. fasciculat. subulat. mucronatis glabris, caule villoso, floribus sparsis. astroites.
Juniper-leaved Aspalathus.

3. ——— fol. fasciculat. linearibus acutis, floribus capitatis, bracteis nudis. capitata.
Aspalathus, with capitated flowers.

4. ——— fol. fasciculat. subulatis mucronatis hirtis, floribus capitatis hirsutissimis. chenopoda.
Hairy-flowered Aspalathus.

5. ——— fol. fasciculat. subulat. inermibus glabris brevissimis, floribus alternis. thymifolia.
Thyme leaved Aspalathus.

6. ——— fol. fasciculat. subulat. inermibus hirsutis, floribus alternis, calycibus linearibus. ericifolia.
Heath-leaved Aspalathus.

7. ——— fol. fasciculat. subulat. gemmis verruca tomentosa prominentibus nudis. verrucosa.
Warted Aspalathus.

8. ——— fol. fasciculat. subulat. glabris minimis, ramis filiformibus patentissimis, floribus subsolitariis terminalibus. retroflexa.
Retroflexed Aspalathus.

9. ——— fol. fasciculat. linearibus inermibus, stipulis acutis persistentibus, floribus solitariis, calycibus laciniis cymbiformibus. uniflora.
Aspalathus, with a single flower on each footstalk.

10. ——— fol. fasciculat. setaceis inermibus hispidis, floribus capitatis. araneosa.
Woolly-edged-leaved Aspalathus.

11. ——— fol. aggregatis, obovato-oblongis subtus tomentosis, pedunculis bifloris, leguminibus bilobis dispermibus. Ebenus.
Box-leaved Aspalathus.

12. ASPALA-

indica. 12. ASPALATHUS fol. quinatis ſeſſilibus, pedunculis unifloris.
Indian Aſpalathus.

quinquefolia. 13. ——— fol. quinis ſeſſilibus pedunculis ſpicatis.
Cinquefoil-leaved Aſpalathus.

cretica. 14. ——— fol. trinis cuneiformibus glabris, lateralibus brevioribus, ſtipulis obſoletis, floribus congeſtis.
Cretan Aſpalathus.

tridentata. 15. ——— fol. trinis lanceolatis ſtipulis tridentatis mucronatis, floribus capitatis.
Triple lance-ſhaped-leaved Aſpalathus.

anthylloides. 16. ——— fol. trinis lanceolatis æqualibus ſubpubeſcentibus, ſtipulis nullis, capitulis terminalibus.
Anthyllis-leaved Aſpalathus.

argentea. 17. ——— fol. trinis linearibus ſericeis, ſtipulis ſimplicibus mucronatis, floribus ſparſis tomentoſis.
White ſilky Aſpalathus.

calloſa. 18. ——— fol. trinis ſubulatis æqualibus, ſtipulis ſubrotundibus calloſis, floribus ſpicatis glabris.
Spiked flowering Aſpalathus.

pinnata. 19. ——— fol. pinnato-quinatis obcordatis, pedunculis capitatis.
Pinnated-leaved Aſpalathus.

ASPARAGUS,

ASPARAGUS—(Fr.) ASPERGE.

L. G. Pl. 424. Hexandria Monogynia. Cl. 6. Ord. 1.

acutifolius. 1. ASPARAGUS caule inermi fruticoſo, fol. aciformibus rigidulis perennantibus mucronatis æqualibus.
Spaniſh acute-leaved Aſparagus.

albus. 2. ——— ſpinis retroflexis, ramis flexuoſis, fol. faſciculatis angulatis muticis deciduis.
Portugal prickly Aſparagus.

retrofactus. 3. ——— aculeis ſolitariis, ramis reflexis retrofractiſque fol. faſciculatis.
Narrow-leaved African Aſparagus.

1. aphyllus. 4. ——— aphyllus, ſpinis ſubulatis ſtriatis inæqualibus divergentibus.
Sicilian leafleſs Aſparagus.

2. 5. ——— idem craſſioribus et brevioribus aculeis, magno fructu.
Short-prickled Sicilian leafleſs Aſparagus.

declinatus. 6. ——— caule inermi, ramis declinatis, fol. ſetaceis.
Briſtly-leaved African Aſparagus.

7. ASPA-

7. ASPARAGUS aculeis ſolitariis, caule erecto, ramis filiformibus, fol. faſciculatis. *Aſiatic Aſparagus.* — aſiaticus.

8. ——— ſpinis lateralibus terminalibuſque, ramis aggregatis, fol. faſciculatis. *Cape Aſparagus.* — capenſis.

9. ——— fol. ſolitariis lineari-lanceolatis, caule flexuoſo, aculeis recurvis. *Largeſt prickly Ceylon Aſparagus.* — ſarmentoſus.

10. ——— creticus fruticoſus, craſſioribus et brevioribus aculeis, magno fructu. *Cretan Aſparagus.* — creticus.

11. ——— orientalis, fol. gallii, *Oriental Aſparagus.* — verticillatus.

12. ——— fol. linearibus ſtriatis, ſcapo racemoſo. *Graſs-leaved Aſiatic Aſparagus.* — graminifolius.

13. ——— inermis, fol. alternis lanceolatis petiolatis, racemo terminali compoſito. *Indian Aſparagus.* — terminalis

14. ——— caudice ſimplici, fol. enſiformibus mucronatis ſubcarnoſis imbricatis patentibus. *Dragon Tree* †. — Draco.

15. ——— aculeis ſolitariis, fol. enſiformibus falcatis. *Sword-ſhaped-leaved Aſparagus.* — falcatus.

ATRAPHAXIS,

ATRAPHAXIS.

L. G. Pl. 449. Polygamia Monoecia. Cl. 23. Ord. 1.

1. ATRAPHAXIS ramis ſpinoſis. *Eaſtern Atraphaxis.* — ſpinoſa.

2. ——— inermis. *African Atraphaxis.* — undulata.

ATRIPLEX,

SEA PURSLANE-TREE—(Fr.) POURPIER DE MER.

L. G. Pl. 1153. Hexandria Digynia. Cl. 6. Ord. 2.

1. ATRIPLEX caule frut. fol. deltoidibus integris. *Sea Purſlane-tree.* — Halimus.

† Linnæus in his *Species Plantarum* makes a query, whether the ARBOR DRACO is properly a variety of the ASPARAGUS?

2. ATRA-

portulacoides. 2. ATRIPLEX caule fruticoſo fol. obovatis.
Engliſh Sea Purſlane-tree.

glauca. 3. ——— maritima Hiſpan. fruteſc. et procumbens.
Spaniſh Sea Purſlane-tree.

græca. 4. ——— Græca fruticoſa humifuſa, halimi folio.
Dwarf Grecian Sea Purſlane-tree.

orientalis. 5. ——— orientalis fruteſ. fol. ampliſſimo argenteo.
Eaſtern Sea Purſlane-tree.

ATROPA,

DEADLY NIGHT-SHADE—(Fr.) BELLADONA.

L. G. Pl. 249. Pentandria Monogynia. Cl. 5. Ord. 1.

fruteſcens. 1. ATROPA caule fruticoſo, pedunculis confertis, fol. cordato-ovatis obtuſis.
Shrubby Spaniſh deadly Night-ſhade.

arboreſcens. 2. ——— caule fruteſcente, pedunculis confertis corollis revolutis, fol. oblongis.
Shrubby American deadly Night-ſhade.

AZALEA,

AZALEA, or AMERICAN HONEYSUCKLE.

L. G. Pl. 212. Pentandria Monogynia. Cl. 5. Ord. 1.

viſcoſa. 1. AZALEA fol. margine ſcabris, corollis piloſo-glutinoſis.
White Azalea, or *American Honeyſuckle.*

nudiflora. 2. ——— fol. ovatis, corollis piloſis, ſtaminibus longiſſimis, flore luteo.
Yellow Azalea.

rubra. 3. ——— eadem, flore rubro.
Red Azalea.

indica. 4. ——— floribus ſubſolitariis, calycibus piloſis.
Indian Azalea.

pontica. 5. ——— fol. nitidis lanceolatis utrinque glabris, racemis terminalibus.
Pontic Azalea.

lapponica. 6 ——— fol. adſperſis punctis excavatis.
Lapland Azalea.

procumbens. 7. ——— ramis diffuſo-procumbentibus.
Trailing Lapland Azalea.

(B.)

BACCHARIS,

BACCHARIS or PLOUGHMAN'S SPIKENARD—(Fr.) BACCHANTE.

L.G.Pl.949. Syngeneſia, Polygamia, Superflua. Cl.19.Ord.2.

1. BACCHARIS fol. lanceolatis longitudinaliter dentato-ſerratis. ivæfolia.
Peruvian Baccharis.

2. ——— fol. lanceol. ſuperne uno alterove denticulo ſerratis. neriifolia.
Oleander-leaved Baccharis.

3. ——— fol. obovatis ſuperne emarginato-crenatis. halimi-folia.
Virginian Baccharis.

4. ——— fol. lanceolatis ſerrato-dentatis corymbis folioſis. fœtida.
Stinking Baccharis.

5. ——— fol. lato-lanceolatis dentatis ſeſſilibus ſtipulatis. dioſcoridea.
Syrian Baccharis.

6. ——— fol. obovatis denticulatis petiolatis. indica.
Indian Baccharis.

7. ——— fol. obovatis integris ſcabris ſeſſilibus, ſubtus venoſis. braſiliana.
Braſilian Baccharis.

BÆCKEA,

BÆCKEA.

L. G. Pl. 491. Octandria Digynia. Cl. 8. Ord. 2.

1. BÆCKEA chinenſis, fol. oppoſitis lineatribus acutis glabris integerrimis, floribus axillaribus ſolitariis. frutescens.
Chineſe Bæckea.

BANISTERIA,

BANISTERIA.

L.G. Pl. 573. Decandria Trigynia. Cl. 10. Ord. 2.

1. BANISTERIA (vel *Acer Scandens*) fol. ovato-oblongis rigidis, racemis terminalibus, caule fruticoſo ſcandente. angulosa.
Maple-ſeeded Baniſteria.

fulgens. 2. BANISTERIA fol. ovatis glabris, floribus corymbosis terminalibus, caule fruticoso scandente, fructu fulgente majore aureo.
Shining-fruited Banisteria.

brachiata. 3. ——— fol. ovatis acuminatis, floribus laxe spicatis, ramis diffusis scandentibus.

laurifolia. 4. ——— fol. ovatis nervosis subtus incanis, floribus lateralibus, caule fruticoso scandente.
Bay-leaved Banisteria.

benghalensis. 5. ——— fol. ovato-oblongis acuminatis, racemis lateralibus, flore cœruleo spicato, seminibus patentibus, fructu tergemino.
Bengalian Banisteria.

aculeata. 6. ——— fol. pinatis, foliolis oblongis obtusis, flor. spicatis, caule racemoso aculeato.
Prickly-stalked Banisteria.

purpurea. 7. ——— foliis ovatis, spicis lateralibus, seminibus erectis, flore purpurascente.
Purple-flowering Banisteria.

dichotoma. 8. ——— fol. ovatis, racemis dichotomis, seminibus extrorsum tenuioribus, introrsum lacinulam emittentibus, flore ex aureo cinereo.

BARLERIA,

BARLERIA.

L. G. Pl. 785. Didynamia Angiospermia. Cl. 14. Ord. 2.

solanifolia. 1. BARLERIA spinis axillaribus, foliis lanceolatis denticulatis, flore cœruleo.
Blue-flowering Barleria.

Prionitis. 2. ——— spinis axillaribus quaternis, fol. integerrimis 4.
Thorny Barleria.

buxifolia. 3. ——— spinis axillaribus oppositis solitariis, fol. subrotundis integerrimis.
Box-leaved Barleria.

coccinea. 4. ——— inermis, fol. ovatis denticulatis petiolatis, flore coccineo.
Scarlet-flowering Barleria.

longifolia. 5. ——— spinis verticillorum senis, fol. ensiformibus longissimis scabris.
Long-leaved Barleria.

6. BARLERIA fol. oblongis integerrimis, calycis foliolis duobus latioribus ciliatis, duobusque linearibus acutis. *Creſted Barleria.* — criſtata.

BARRERA,

BARRERA.

L. G. Pl. 387. Pentandria Pentagynia. Cl. 5. Ord. 5.

1. BARRERA capenſis capitata, corios foliis rectis. *Cape Barrera.* — capenſis.

BATIS,

BATIS.

L. G. Pl. 1104. Dioecia Tetrandria. Cl. 22. Ord. 4.

1. BATIS maritima erecta ramoſa conifera, foliis ſuccu-lentis ſubcylindricis, flore albo. *White-flowering maritime Batis.* — maritima.

BAUHINIA,

BAUHINIA or MOUNTAIN EBONY.

L. G. Pl. 511. Decandria Monogynia. Cl. 10. Ord. 1.

1. BAUHINIA caule aculeato, fol. rotundo et emargi-nato. *Prickly-ſtalked Bauhinia.* — aculeata.

2. ——— fol. cordatis, lobis ſemiorbiculatis tomen-toſis, flore flaveſcente ſtriato. *Yellowiſh-flowering Bauhinia.* — tomentoſa.

3. ——— inermis fol. cordatis ſemibifidis, laciniis acu-minato-ovatis erectis dehiſcentibus. — acuminata.

4. ——— fol. ovatis, oblongis recta linea bifidis. — ungulata.

5. ——— caule aculeato, fol. cordatis, lobis orbicu-latis ſubtus tomentoſis. — emarginata.

6. ——— fol. ſubcordatis bipartitis rotundatis, ſubtus tomentoſis. *Purple Bauhinia.* — purpurea.

rotundata. 7. BAUHINIA fol. ſubcordatis bipartitis rotundatis, caule aculeato, floribus ſparſis.

variegata. 8. ——— fol. cordatis, lobis coadunatis obtuſis.
Variegated Bauhinia.

ſcandens. 9. ——— caule cirrhifero, folio biſido.

1. divaricata. 10. ——— fol. ovatis quinquenerviis, lobis divaricatis.

2. 11. ——— fol. ovato-cordatis lobis longiſſimis parallelis.

BELLONIA,

BELLONIA.

L. G. Pl. 226. Pentandria Monogynia. Cl. 5. Ord. 1.

aſpera. 1. BELLONIA frutef. fol. meliſſæ aſpero, flor. corymb.
Shrubby rough-leaved Bellonia.

BERBERRIS,

The BARBERRY or PIPPERIDGE-BUSH—(Fr.) EPINE-VINETTE.

L. G. Pl. 442. Hexandria Monogynia. Cl. 6. Ord. 1.

* 1. vulgaris. 1. BERBERRIS pedunculis racemoſis, ſpinis tripſicibus, floribus luteis.
Common Barberry.

* 2. *vulg. ſine nucleo.* 2. ——— ſine nucleo.
Barberry, without Stone.

* 3. *vulg. alba.* 3. ——— fructu albo.
White Barberry.

nigra. 4. ——— orientalis procerior, fructu nigro ſuaviſſimo.
Sweet black Barberry.

canadienſis. 5. ——— canadienſis fol. obverſè ovatis.
Canadian Barberry.

cretica. 6. ——— cretica pedunculis unifloris.
Cretan box-leaved Barberry.

BESLERIA,

BESLERIA.

L. G. Pl. 755. Didynamia Angioſperma. Cl. 14. Ord. 2.

1. BESLERIA pedunculis ramoſis, fol. ovatis. melittifolia.
Oval-leaved Beſleria.
2. ——— pedunc. ſimplicibus confertis fol. lanceol. 1. lutea.
Yellow Beſleria.
3. ——— eadem flore luteo, major. 2.
Large Yellow Beſleria.
4. ——— pedunc. ſimplicibus ſolitariis, involueris pentaphyllis propriis. criſtata.
Black-fruited climbing Beſleria.

BETULA,

The BIRCH-TREE—(Fr.) BOULEAU.

L. G. Pl. 1052. Monoecia Tetrandria. Cl. 21. Ord. 4.

TO THIS GENUS LINNÆUS HAS ADDED

ALNUS,

The ALDER-TREE—(Fr.) AUNE.

* 1. BETULA fol. ovatis acuminatis ſerratis. alba.
Common Engliſh Birch.
2. ——— nigra virginiana foliis rhombeo-ovatis acuminatis duplicato-ſerratis. 1.
Black Virginian Birch.
3. ——— eadem latifolia. 2.
Broad-leaved Virginian Birch.
4. ——— eadem populifolia. 3.
Poplar-leaved Birch.
5. ——— eadem. 4.
Paper Birch.
6. ——— eadem. 5.
Brown Birch.
7. ——— canadienſis, fol. cordatis oblongis acuminatis, fructu conoide, viminibus lentis. 1. lenta.
Canadian Birch.
8. ——— eadem. 2.
Duſky Canadian Birch.

3. 9. BETULA eadem.
White paper Birch.

4. 10. ——— eadem.
Poplar-leaved Canadian Birch.

5. 11. ——— eadem.
Low-growing Canadian Birch.

nana. 12. ——— pumila fol. orbiculatis crenatis.
Dwarf Birch.

BETULA ALNUS,

The ALDER-TREE—(Fr.) AUNE.

✺ 1. Alnus-glutinosa. 1. BETULA ALNUS rotundifolia glutinosa viridis, pedunculis ramosis.
Common Alder.

✺ 2. *nigra.* 2. ——— nigra.
Black Alder.

✺ 3. *rubra.* 3. ——— vulgaris sub-conis ligulis membranaceis rubris donata.
Scarlet Alder.

✺ 4. *incana.* 4. ——— fol. incano.
Hoary-leaved Alder.

5. *pumila.* 5. ——— alpina minor.
Dwarf Alder.

✺ 6. *ulmifolia.* 6. ——— montana, pallido glabro sinuato ulmi folio.
Mountain elm-leaved Alder.

✺ 7. *crispa.* 7. ——— montana, crispo glutinoso et denticulato folio.
Mountain curled leaved Alder.

✺ 8. *serrata.* 8. ——— montana, lato crispo glutinoso fol. serrato.
Broad mountain curled leaved Alder.

✺ 9. *alba.* 9. ——— alba.
White Alder.

oblonga. 10. ——— fol. oblongo viridi americana.
Long-leaved American Alder.

BIDENS,

WATER-HEMP-AGRIMONY.

L.G.Pl.759. Syngenesia Polygamia Æqualis. Cl.19.Or.1.

frutescens. 1. BIDENS fol. ovatis serratis petiolatis, caule fruticoso.
Shrubby Hemp-Agrimony.

2. BIDENS

2. BIDENS fol. oppoſitis, ovatis acuminatis integerrimis, caule ſcandente fruticoſo, floribus paniculatis oppoſitis. ſcandens.
Climbing Hemp-Agrimony.

BIGNONIA,

BIGNONIA or TRUMPET-FLOWER—(Fr.) BIGNONIA.

L. G. Pl. 759. Didynamia Angioſpermia. Cl. 14. Ord. 1.

1. BIGNONIA fol. pinnatis, foliolis inciſis, caule geniculis radicatis, tubuloſo flore phæniceo. 1. radicans.
Aſh-leaved Scarlet Bignonia.

2. ——— eadem coccineo flore minore. 2.
The ſame with a ſmaller flower.

3. ——— fol. ſimplicibus cordatis, caule erecto, floribus diandris ſordide albis, intus maculis purpureis et luteis adſperſis, ſiliqua longiſſima et anguſtiſſima. catalpa.
Catalpa Bignonia.

4. ——— fol. pinnatis, foliolis lanceolatis acutis ſerratis, caule erecto, floribus paniculatis erectis. ſtans.
Large Yellow Bignonia.

5. ——— fol. conjugatis cirrhoſis, foliolis cordato-lanceolatis fol. imis ſimplicibus. pubeſcens.
Downy-leaved Bignonia.

6. ——— fol. conjugatis, cirrho breviſſimo arcuato tripartito. unguis cati.

7. ——— fol. conjugatis cirrhoſis, foliolis ovato-lanceolatis, pedunculis bifloris, ſiliquis linearibus. æquinoctialis
Equinoctial Bignonia.

8. ——— ſempervirens ſcandens fol. ſimplicibus lanceolatis, caule volubili, floribus odoratis luteis, alato ſemine. ſempervirens.
Evergreen yellow Bignonia.

9. ——— fol. digitatis, foliolis integerrimis obovatis, flore roſeo, ſiliquis planis. pentaphylla.
Five-leaved Bignonia.

10. ——— fol. digitatis, foliolis integerrimis ovatis acuminatis, caule erecto arboreo, floribus nerii, alato ſemine. Leucoxylon.
Oleander-flowered Bignonia.

paniculata. 11. BIGNONIA ſcandens fol. conjugatis cirrhoſis, foliolis cordato-ovatis, floribus racemoſis violaceis odoris, pedunculis trifloris, fructu ovato duro.
Violet-coloured Bignonia.

cærulea. 12. ——— fol. bipinnatis, foliolis lanceolatis integris, flore cæruleo, fructu duro in duas partes diffiliente, ſeminibus alatis imbricatim poſitis.
Blue-flowering Bignonia.

crucigera. 13. ——— ſcandens fol. conjugatis cirrhoſis, foliolis cordatis, caule muricato, flore atro-flavo minori ſubtus albicante, ligno cruce ſignato.
Dark-yellow-flowering Bignonia.

capreolata. 14. ——— fol. conjugatis cirrhoſis, foliolis cordato-lanceolatis, fol. imis ſimplicibus, ſiliqua breviore.
Short-podded Bignonia.

triphylla. 15. ——— fol. ternatis glabris, foliolis ovatis acuminatis, caule fruticoſo erecto.
Three-leaved Bignonia.

radiata. 16. ——— fol. radiatis et elegantiſſime diſſectis, foliolis pinnatifidis, flore luteo.
Radiated-leaved Bignonia.

γ. indica. 17. ——— fol. bipinnatis, foliolis integris ſubcordatis acutis, fructu maximo oblongo plano.
Malabarian Bignonia.

β. 18. ——— eadem, fol. majore.
The ſame, with a larger leaf.

peruviana. 19. ——— fol. decompoſitis, foliolis inciſis, geniculis cirrhoſis, digitalis flore.
Aſh-leaved Peruvian Bignonia.

BIXA,

ARNOTTO—(Fr.) ROCOU.

L. G. Pl. 654. Polyandria Monogynia. Cl. 13. Ord. 1.

orellana. 1. BIXA (vel *Mitella Americana*) maxima tinctoria, fructu caſtaneæ.
American Arnotta.

BLAKEA,

BLAKEA.

BLAKEA.

L. G. Pl. 593. Dodecandria Monogynia. Cl. 11. Ord. 1.

1 BLAKEA fol. ellipticis trinerviis nitidis, floribus lateralibus. — trinervia.
Three-nerved Jamaican Blakea.

BLÆRIA.

BLÆRIA.

L. G. Pl. 139. Polyandria Monogynia. Cl. 4. Ord. 1.

1. BLÆKIA (vel *Erica carnea capenſis*) fol. et floribus villoſis. — ericoides.
Cape Blæria.

BOCCONIA.

BOCCONIA or GREATER TREE CELANDINE.

L. G. Pl. 591. Polyandria Monogynia. Cl. 13. Ord. 1.

1. BOCCONIA racemoſa, ſphondylii folio tomentoſo, racemis terminalibus. — frutescens.
Oak-leaved Bocconia.

BOMBAX,

The SILK-COTTON-TREE.

L. G. Pl. 835. Monadelphia Polyandria. Cl. 16. Ord. 5.

1. BOMBAX floribus polyandris, fol. quinatis, caule aculeato, lana ſericea griſea. — Ceiba.
Thorny-ſtemmed Silk-Cotton-tree.

2. ——— fol. digitatis, brachiis erecto-patentibus, floribus pentandris, caule glabro. — pentandrum.
Smooth-ſtemmed Silk-Cotton-tree.

3. ——— fol. quinque-angularibus villoſis, caule geniculato. — villoſum.
Jointed-ſtemmed Silk-Cotton-tree.

4. ——— floribus polyandris, fol. ſeptenatis. — heptaphyllum.
American Silk-Cotton-tree.

BONTIA,

BONTIA, or BARBADOES WILD OLIVE.

L. G. Pl. 791. Didynamia Angiospermia. Cl. 14. Ord. 2.

daphnoides. 1. BONTIA barbadensis fol. angusto pingui leviter crenato, pedunculis unifloris.
Barbadoes wild Olive.

germinans. 2. ——— fol. integris oblongis oppositis, petiolis crassis brevissimis subamplexantibus, floribus albis tetrapetalis racemosis.
Indian Bontia.

BORASSUS,

BORASSUS.

L. G. Pl. 1220. Palma Flabellifolia. Cl. 25.

flabellifer. 1. BORASSUS frondibus palmatis plicatis cucullatis, stipitibus serratis.

BORBONIA,

BORBONIA.

L. G. Pl. 857. Diadelphia Decandria. Cl. 17. Ord. 4.

lanceolata. 1. BORBONIA fol. lanceol. multinerviis integer. floribus papilionaceis sericea lanugine fusca villosis.
Lance-shaped-leaved Borbonia.

cordata. 2. ——— fol. cordatis multinerviis integerrimis, flore luteo.
Heart-shaped-leaved Borbonia.

trinervia. 3. ——— fol. lanceolatis trinerviis integerrimis.
Three-nerved-leaved Borbonia.

ericifolia. 4. ——— fol. sublinearibus acutis subtus villosis, capitulis terminalibus.
Heath-leaved Borbonia.

crenata. 5. ——— fol. cordatis multinerviis crenatis.
Crenated-leaved Borbonia.

t. tomentosa. 6. ——— fol. obovatis villosis, flore luteo.
Shaggy-leaved Borbonia.

7. BORBO-

7. BORBONIA fol. argentea lanugine veſtito. 2. *argentea.*
Silvery downy-leaved Borbonia.
8. ——— (vel *Lotus fruticoſus.*) 3.

BOSEA,

SHRUBBY GOLDEN ROD or YERVAMORA.

L. G. Pl. 315. Pentandria Digynia. Cl. 5. Ord. 2.

1. BOSEA racemoſa canarienſis, folio longiore ſubtus albicante nervis purpureis inſignito, fructu flore purpureo, fructu monopyreno. yervamora.
Golden-rod-tree.

BRABEJUM,

AFRICAN ALMOND-TREE.

L. G. Pl. 160. Tetrandria Monogynia. Cl. 4. Ord. 1.

1. BRABEJUM (vel *Amygdalus æthiopica*) hexaphyllum, fol. circa caulem ad intervalla ſenis, fructu holoſerico. ſtellatifolium.
African Almond-tree.

BROSSÆA,

L. G. Pl. 1229. Appendix p. 1661. LINN. SPEC. PLANT.

1. BROSSÆA fruteſcens, flore coccineo, fructu nigro. coccinea.
Scarlet-flowering Broſſæa.

BROWNEA,

BROWNÆA.

L. G. Pl. 833. Monadelphia Endecandria. Cl. 16. Ord. 5.

1. BROWNÆA (vel *Harmeſias roſa de monte*). coccinea.
Scarlet-flowering Brownæa.

BRUNIA,

BRUNIA,

BRUNIA.

L. G. Pl. 274. Pentandria Monogynia. Cl. 5. Ord. 1.

nodiflora. 1. BRUNIA fol. quadrifariam imbricatis.
Imbricated-leaved Brunia.

lanuginosa. 2. —— monomopatensis pilulifera, fol. linearibus patulis apice calloſis, ramus lanugine aranearum inſtar implexis.

ciliata. 3. —— fol. ovatis acuminatis ciliatis.
Ciliated-leaved Brunia.

abrotanoides. 4. —— fol. lineari lanceolatis patentibus triquetris apice calloſis, floribus conglobatis.

Leviſanus. 5. —— fol. ſpatulatis acutis carnoſis, florum capitulo ramulum terminante.

uniflora. 5. —— floribus ſolitariis, cupreſſi fol. compreſſinſculis.
Cypreſs-leaved Brunia.

BRUNSFELSIA,

BRUNSFELSIA.

L. G. Pl. 260. Pentandria Monogynia. Cl. 5. Ord. 1.

americana. 1. BRUNSFELSIA fol. oblongis, obtuſis integerrimis petiolatis, flore albo, fructu croceo molli.
American Brunsfelſia.

BUBON,

BUBON.

L. G. Pl. 350. Pentandria Digynia. Cl. 5. Ord. 1.

Galbanum. 1. BUBON foliolis rhombeis, dentatis glabris ſtriatis, umbellis paucis.
Galbaniferous Bubon.

gummiferum. 2. —— foliolis glabris, inferioribus rhombeis ſerratis, ſuperioribus pinnatifidis tridentatis.
Gum-bearing Bubon.

BUCE-

BUCEPHALON,

BUCEPHALON.

L. G. Pl. 1230. Appendix p. 1661. LINN. SPEC. PLANT.

1. BUCEPHALON fol. ovatis, acuminatis, integerrimis, alternis, petiolis breviſſimis, fructu racem. rubro. *Red-fruited Bucephalon.* — race moſum.

BUCIDA,

BUCIDA.

L. G. Pl. 541. Decandria Monogynia. Cl. 10. Ord. 1.

1. BUCIDA ramulis flexuoſis tenuioribus, fol. obovatis confertis, ſpicis plurimis terminalibus, cortice ad coria denſanda utili. *Jamaican Bucida.* — Buceras.

BUDDLEJA,

BUDDLEJA.

L. G. Pl. 140. Tetrandria Monogynia. Cl. 4. Ord. 1.

1. BUDDLEJA fruteſcens, fol. conjugatis & ferratis, floribus ſpicatis luteis, ſeminibus ſingulis oblongis, in ſingulis vaſculis ſiccis. *Caribbean Buddleja.* — americana.

2. ——— fol. lanceolatis, acuminatis integerrimis oppoſitis, ſpicis interruptis. *American Buddleja.* — occidentalis.

BUPHTHALMUM,

SHRUBBY BUPHTHALMUM or OX-EYE—(Fr.) OEIL DE BOEUF.

L.G.Pl.977. Syngeneſia Polygamia Superflua. Cl.19.Or.2.

1. BUPHTHALMUM fol. oppoſitis lanceolatis, petiolis bidentatis, caule fruticoſo, flore luteo. *Yellow-flowering Buphthalmum.* — fruteſcens.

2. ——— fruteſ. leucojii fol. anguſtiſſimis ſericeis & incanis. *Downy-leaved Buphthalmum.* — incanum.

arboreſcens. 3. BUPHTHALMUM fruteſ. leucojii fol. viridibus & ſplendentibus caule fruticoſo, flore luteo.
Tree-like Buphthalmum.

capenſe. 4. ——— fol. oppoſitis lanceolato-linearibus recurvis denticulato-ciliatis, calycibus acute folioſis, caule ſuffruticoſo.
Cape Buphthalmum.

durum. 5. ——— fol. alternis lanceolatis integerrimis, caule ſuffruticoſo, imo flore non folioſo, capitulis duris.
Alternate-leaved Buphthalmum.

BUPLEURUM,

SHRUBBY BUPLEURUM or HARE'S-EAR.

L. G. Pl. 328. Pentandria Digynia. Cl. 5. Ord. 2.

fruticoſum. 1. BUPLEURUM fruteſ. fol. obovatis integerrimis.
Shrubby willow-leaved Æthiopian Hartwort.

difforme. 2. ——— fruteſ. fol. vernalibus decompoſitis planis inciſis, æſtivalibus filiformibus angulatis triſidis.

f uticeſcens. 3. ——— fruteſ. fol. linearibus, involucro univerſali partialique.
Shrubby Spaniſh Hartwort.

villoſum. 4. ——— fruteſ. fol. amplex. dentatis ſubtus villoſis.

BURSERA,

BURSERA.

L. G. Pl. 440. Hexandria Monogynia. Cl. 6. Ord. 1.

gummifera. 1. BURSERA fol. cordato-ovatis pinnatis, cortice læve rufeſcente, floribus maculis ſpicatis, fructu triangulari.
Gum-bearing Burſera.

BUXUS,

The BOX-TREE—(Fr.) BUIS.

L. G. Pl. 1053. Monoecia Tetrandria. Cl. 21. Ord. 4.

❀ 1. arboreſcens. 1. BUXUS major arboreſcens.
Common Box-tree.

2. BUXUS

✱ 2.	Buxus fol. ex aureo variegatis. *Gold-ſtriped Box.*	2. *aureo-varieg.*
✱ 3.	—— major fol. per limbum aureis. *Gold-edged Box.*	3. *aureo-limbo.*
✱ 4.	—— major fol. per limbum argenteis. *Silver-edged Box.*	4. *argent.-limbo.*
✱ 5.	—— fol. argenteo, variegato, rotundiore, majori. *Silver-ſtriped round-leaved Box.*	5. *argenteo-var.*
✱ 6.	—— arboreſcens, anguſtifolia. *Narrow-leaved Box.*	6. *anguſtifolia.*
✱ 7.	—— minor fol. per limbum aureis. *Small-leaved gold-edged Box.*	7. *minor-aureo.*
✱ 8.	—— fol. in apicem ex aureo notatis. *Gold-tipped Box.*	8. *notata.*
9.	—— humilis fol. rotundioribus. *Dwarf Box.*	1. *ſuffruticoſa.*
10.	—— humilis fol. eleganter variegatis. *Striped dwarf Box.*	2. *ſuffr. varieg.*

BYTTNERIA,

Byttneria.

L. G. P. 268. Pentandria Monogynia. Cl. 5. Ord. 1.

1. Byttneria, (vel *Chætæa aculeata*) fol. lanceolatis, floribus racemoſis albis. *Racemous white-flowered Byttneria.* ſcabra.

(C.)

CACALIA,

CACALIA or FOREIGN COLT'S FOOT.

L.G.Pl.933. Syngeneſia Polygamia Æqualis. Cl.19.Ord.1.

Ficoides. 1. CACALIA caule fruticoſo tereti, fol. carnoſis lanceolatis compreſſis.
Cacalia, with fleſhy lance-ſhaped leaves.

Kleinia. 2. ——— caule fruticoſo compoſito, fol. lanceolatis planis, petiolorum cicatricibus obſoletis.
Lavender-leaved Cacalia.

papillaris. 3. ——— caule fruticoſo obvallato, ſpinis petiolaribus truncatis.
Thorny Cacalia.

Anteuphorbium. 4. ——— caule fruticoſo, fol. ovato-oblongis, petiolis baſi linea triplici deductis.

CACTUS,

MELON-THISTLE—(Fr.) MELON EPINEUX.

L. G. Pl. 613. Icoſandria Monogynia. Cl. 12. Ord. 1.

TO THIS GENUS LINNÆUS HAS ADDED

CEREUS,

The TORCH-THISTLE—(Fr.) MELON EPINEUX.

OPUNTIA,

The INDIAN FIGG—(Fr.) RAQUETTE.

Echino Melocacti ſubrotundi,
Prickly Melon-thiſtles, nearly round.

mammillaris. 1. CACTUS ſubrotundus tectus tuberculis ovatis barbatis, fructum ſuum undique fundens.
Melon-thiſtle, with bearded tubercles.

mitis. 2. —— minimus lanuginoſus, ſpinis mitioribus, fructu ſparſim egrediente.
The ſmalleſt Melon-thiſtle.

3. CACTUS

3. CACTUS ſubrotundus quatuordecim-angularis. Melocactus.
The great Melon-thiſtle.

4. —— ſubrotundus quinquedecim-angularis, angulis in ſpiram intortis, ſpinis erectis. intortus.
Melon-thiſtle with fifteen angles ſpirally twiſted.

5. —— ſubrotundus quinquedecim angularis, ſpinis latis recurvis creberrimis. recurvus.
Melon-thiſtle with broad recurved ſpines.

6. —— proliferus ſubrotundus, tectus tuberculis ovatis barbatis longis albidis. proliferus.
Small childing Melon-thiſtle.

CACTUS-CEREUS,
The TORCH-THISTLE—(Fr.) CIERGE EPINEUX.

Cerei angulati erecti.
Angulated upright Torch-thiſtles.

1. CACTUS-CEREUS quadrangularis longus erectus, angulis compreſſis, fr. ſpinoſo, coſtarum numero varians. tetragonus.
Quadrangular Torch-thiſtle.

2. —— ſubquinquangularis erectus longus articulatus. pentagonus.
Pentangular Torch-thiſtle.

3. —— erectus maximus ſurinamenſis hexangularis, flore albo radiato, fructu atro-purpureo. hexagonus.
Sexangular Torch-thiſtle.

4. —— erectus oblongus ſeptangularis. heptagonus.
Septangular Torch-thiſtle.

5. —— erectus longus octangularis, angulis compreſſis undatis, ſpinis lana longioribus, fructu extus luteo, intus niveo, ſeminibus nigris pleno. repandus.
Octangular yellow-fruited Torch-thiſtle.

6. —— erectus longus ſuboctangularis, angulis obtuſis, fructu rubro non ſpinoſo. peruvianus.
Octangular red-fruited Torch-thiſtle.

7. —— erectus longus ſubnovemangularis curaſſavicus, fr. rubro non ſpinoſo, lanugine flaveſcente. lanuginoſus.
Nine-angled yellowiſh-downed Torch-thiſtle.

8. —— erectus gracilior novemangularis, ſpinis brevibus angulis obtuſis. gracilis.
Slender obtuſe nine-angled Torch-thiſtle.

9. —— erectus articulatus ſubdecangularis, articulis ſubovatis, ſpinis lanam æquantibus. Royeni.
Ten-angled Torch-thiſtle.

Cerei repentes radiculis lateralibus.
Creeping Torch-thiſtles with ſmall ſide-roots.

triangularis. 10. CACTUS-CEREUS triangularis ſcandens articulatus, ſpinis breviſſimis contertis.
Short-ſpined triangular creeping Torch-thiſtle.

grandiflorus. 11. ——— angulis quinque pluribuſque obtuſis, flore maximo fragranti, nocte ſe aperiente.
Night-ſweet-ſmelling creeping Torch-thiſtle.

flagelliformis 12. ——— decangularis ſpinoſiſſim. fl. purpureo.
Purple-flowering creeping Torch-thiſtle.

paraſiticus. 13. ——— paraſiticus inermis aphyllus ramoſus propendus, ramulis gracilibus teretibus ſtriatis.
Round ſlender creeping Torch-thiſtle.

CACTUS-OPUNTIA,
The INDIAN FIGG—(Fr.) RAQUETTE.

Opuntiæ compreſſæ articulis proliferis.
Indian Figgs with compreſſed proliferous joints.

moniliformis 1. CACTUS-OPUNTIA articulato-prolifer, articulis globoſis, ſpinoſis glomeratis.
Indian Fig with round joints.

Opuntia. 2. ——— articulato-prolifer laxus, articulis ovatis, ſpinis ſetaceis, flore luteo, fructu majore.
Common Indian Fig.

cochinilliſer. 3. ——— —— articulis ovato-oblongis, ſpinulis nonnullis et innocentibus, flore ſanguineo.
Cochineal Indian Fig.

curaſſavicus. 4. ——— articulis cylindrico-ventricoſis compreſſis minimus ſpinoſiſſimus.
The leaſt Indian Fig of Curaſſoa.

Ficus indicus 5. ——— medius articulis ovato-oblongis ſpinis ſetaceis.
Middle-ſized Indian Fig.

Pereſkia. 6. ——— caule tereti arboreo, aculeis geminis recurvis, fol. lanceolato-ovatis, flore albo, fructu folioſo flaveſcente, ſemine reniforme ſplendente.
White flowering Indian Fig.

Phyllanthus. 7. ——— mitis minor ſarmento flexili rotundo, frondibus longis compreſſis crenatis, ad crenas floridis.
Notched-leaved Indian Fig.

8. CACTUS-

8. CACTUS-OPUNTIA caule tereti arboreo ſpinoſo, foliis cuneiformibus retuſis. Portulaci-folius.
Wedge-ſhaped-leaved Indian Fig.

9. ——— articulis ovato-oblongis, ſpinis ſubulat. flavicantibus, flore luteo. Tuna.
Greater Indian Fig, with awl-ſhaped ſpines.

10. ——— articulis ovato-oblongis craſſiſſimis, ſpinis inæqualibus. maximus.
Greateſt Indian Fig.

11. ——— articulis longiſſimis tenuibus compreſſis, ſpinis longiſſimis confertiſſimis gracilibus albicantibus armatis. ſpinoſiſſimus.
Cluſtered-ſpined Indian Fig.

12. ——— elatior articulis ovato-oblongis, ſpinis longiſſimis nigricantibus, floribus purpureis. elatior.
Blackiſh-ſpined Indian Fig.

CÆSALPINIA,

CÆSALPINIA.

L. G. Pl. 516. Decandria Monogynia. Cl. 10. Ord. 1.

1. CÆSALPINIA braſilienſis fol. duplicato-pinnatis, foliolis emarginatis, floribus decandris. braſilienſis.
Braſilian Cæſalpinia or *Braſiletto-wood.*

2. ——— fol. duplicato-pinnatis, foliolis ovatis integerrimis, floribus pentandris luteis. criſta.
Prickly creſted-flowered Cæſalpinia.

3. ——— caule aculeato, foliolis obcordatis ſubrotundis, flore luteo, ſiliquis brevibus ſulcatis nigris, ſabinæ odore. veſicaria.
Jamaican Cæſalpinia, with yellow flowers.

4. ——— caule aculeato, foliolis oblongis inæquilateribus emarginatis. Sappan.
Indian Cæſalpinia.

CALEA,

CALEA.

L.G.Pl.941. Syngeneſia Polygamia Æqualis. Cl.19.Ord.1.

1. CALEA fol. ovato-lanceol. petiolatis, floribus ſubpaniculatis, calycibus brevibus, ſeminibus nudis. Amellus.
Climbing Jamaican Calea.

CALENDULA,

CALENDULA, or SHRUBBY AFRICAN MARIGOLD.

L.G.Pl.900. Syngeneſia Polygamia Neceſſaria. Cl.19.Or.4.

frut coſa. 1. CALENDULA fol. obovatis ſubdentatis caule frutic.
Calendula, or *Shrubby African Marigold*.

CALLICARPA,

CALLICARPA.

L. G. Pl. 135. Tetrandria Monogynia. Cl. 4. Ord. 1.

amer. cana. 1. CALLICARPA floribus verticillatis ſeſſilibus, fol. amplis ſubrotundis acuminatis ex adverſo binis, viminibus lentis infirmis quaſi leni canitie tectis, caule fruticoſo.
Carolinian ſhrubby Callicarpa.

CALLIGONUM,

CALLIGONUM.

L. G. Pl. 680. Polyandria Trigynia. Cl. 13. Ord. 3.

Polygono des 1. CALLIGONUM orientale, ephedræ facie.
Calligonum of Mount Ararat.

CALOPHYLLUM,

CALOPHYLLUM.

L. G. Pl. 658. Polyandria Monogynia. Cl. 13. Ord. 1.

Inophyllum. 1. CALOPHYLLUM fol. ovalibus.
Oval-leaved Calophyllum.

Ca'ab i. 2. ——— fol. ovatis obtuſis, ſtriis parallelis tranſverſis, flore quadrifido.
Obtuſe ovated-leaved Calophyllum.

CALYCANTHUS,

CAROLINIAN ALLSPICE.

L. G. Pl. 639. Icoſandria Polygynia. Cl. 12. Ord. 5.

floridus. 1. CALYCANTHUS carolinenſis fol. ovatis acuminatis, petalis interioribus longioribus, colore ſordide rubente, floribus inſtar anemones ſtellatæ, caule fruticoſo, cortice aromatico.
Carolinian Calycanthus, or *Allſpice*.

2. CALYCANTHUS japonicus petalis interioribus minutis. *Japoneſe Calycanthus.* — præcox.

CAMBOGIA,

CAMBOGIA.

L. G. Pl. 650. Polyandria Monogynia. Cl. 13. Ord. 1.

1. CAMBOGIA. *Indian Cambogia.* — gutta.

CAMELLIA,

CAMELLIA, or CHINA ROSE.

L. G. Pl. 848. Monadelphia Polyandria. Cl. 16. Ord. 3.

1. CAMELLIA montana, flore roſeo ſimplici. *Single-flowering Camellia.* — japonica.
2. ——— hortenſis, fl. pleno maximo roſæ hortenſis. *Double-flowering Camellia.* — *jap. plena.*

CAMERARIA,

CAMERARIA.

L. G. Pl. 300. Pentandria Monogynia. Cl. 5. Ord. 1.

1. CAMERARIA fol. ovatis, utrinque acutis, tranſverſe ſtriatis. *Broad-leaved Cameraria.* — latifolia.
2. ——— fol. linearibus. *Narrow-leaved Cameraria.* — anguſtifolia.

CAMOCLADIA,

CAMOCLADIA, or MAIDEN-PLUMB.

L. G. Pl. 49. Triandria Monogynia. Cl. 3. Ord. 1.

1. CAMOCLADIA caudice non ramoſo, alato fraxini fol. non crenato, floribus confertis ſeſſilibus, racemis alaribus, fructu rubro ſubdulci. *Entire-leaved Maiden-plumb.* — integrifolia.
2. ——— foliolis ſpinoſo-dentatis. *Prickly-indented leaved Maiden-plumb.* — dentata.

CAMPANULA,

SHRUBBY CAMPANULA, or BELL-FLOWER.

L. G. Pl. 218. Pentandria Monogynia. Cl. 5. Ord. 1.

fruticoſa. 1. CAMPANULA afr. capſulis quinque locularibus columnaribus, caule fruticoſo, flore cœruleo patulo, fol. lineari-ſubulatis, pedunculis longiſſimis.
Blue ſhrubby African Campanula.

CAPPARIS,

CAPPARIS, or CAPER-BUSH—(Fr.) CAPRIER.

L. G. Pl. 643. Polyandria Monogynia. Cl. 13. Ord. 1.

1. ſpinoſa. 1. CAPPARIS pedunculis ſolitariis unifloris, ſtipulis ſpinoſis, fol. annuis, capſulis ovalibus, fructu minore.
Prickly round-leaved Caper, with ſmall fruit.

2. *duplicato-ſpinoſa.* 2. ——— ſicula fol. acuto, duplicata ſpina.
Double-thorned acute-leaved Sicilian Caper.

3. *inermis.* 3. ——— non ſpinoſa, fructu majore.
Large-fruited Caper, without thorns.

4. *acuta.* 4. ——— fol. acuto.
Acute-leaved Caper.

Baducca. 5. ——— pedunculis ſubſolitariis, fol. perſiſtentibus ovato-oblongis nudis determinate confertis, fructu oblongo-ovato.
Indian-tree Caper, called *Baducca.*

arboreſcens. 6. ——— fol. lanceolato-ovatis perennantibus, caule arboreſcenti.
Lanceolate-oval-leaved Capparis.

Cynophallophora. 7. ——— pedunculis multifloris terminalibus angulatis, fol. perſiſtentibus ovalibus obtuſis, flore ſtamineo albido, fructu longiſſimo.
White-flowering long-fruited Capparis.

racemoſa. 8. ——— fol. ovatis oppoſitis perennantibus, floribus racemoſis.
Racemous-flowered Capparis.

ſiliquoſa. 9. ——— pedunculis unifloris compreſſis, fol. perſiſtentibus lanceolato-oblongis acuminatis ſubtus punctatis, ſiliqua toroſa longiſſima.
Long-podded Capparis.

10. CAPPARIS fol. lanceolatis acutis confertis perennantibus, caule fruticoſo. fruticoſa.
Acute ſpear-ſhaped-leaved Capparis.

11. ——— fol. lanceolatis alternis, petiolis longiſſimis, floribus confertis. conferta.
Alternate ſpear-ſhaped-leaved Capparis.

12. ——— pedunculis racemoſis, fol. perſiſtentibus oblongis, pedunculis calycibuſque tomentoſis, floribus octandris. Breynia.
Wild-olive-leaved Capparis.

13. ——— fol. lanceolatis nervoſis perennantibus, pedunculis trifloris. triflo .
Triflorous Capparis.

14. ——— zeylanica, pedunculis ſolitariis unifloris, ſtipulis ſpinoſis, fol. ovatis utrinque acutis. zeylanica.
Ceylon Capparis.

15. ——— ſcandens pedunculis umbellatis, ſtipulis ſpinoſis, fol. annuis ovatis emarginatis. ſepiaria.
Box-leaved climbing Capparis.

16. ——— pedunculis umbellatis, fol. perſiſtentibus lanceolatis ſubtus tomentoſis, floribus octandris. ferruginea.
Octandrous-flowered Capparis.

17. ——— pedunculis congeſtis terminalibus, fol. perſiſtentibus oblong. obtuſis glabris, ramis flexuoſis. flexuoſa.
Flexuoſe-branched Capparis.

18. ——— pedunculis multifloris, fol. haſtato-lanceolatis nitidis. haſtata.
Javelin-ſhaped-leaved Capparis.

19. ——— floribus ſubracemoſis, fol. linearibus. linearis.
Linear-leaved Capparis.

20. ——— floribus racemoſis, fol. oblongis obtuſis, fructibus baccatis. pulcherrima.
Racemous-flowered Capparis.

21. ——— pedunculis umbellatis, fol. paſſim confertis. frondoſa.
Frondoſe Capparis.

CAPRARIA,

CAPRARIA or SWEET-WEED.

L. G. Pl. 768. Didynamia Angioſpermia, Cl. 14. Ord. 2.

1. CAPRARIA fol. alternis, floribus gemmis, corollis quinquefidis. biflora
Sweet-weed of Curaſſoa.

CAPSICUM,

CAPSICUM, INDIAN PEPPER—(Fr.) POIVRE D'INDE.

L. G. Pl. 252. Pentandria Monogynia. Cl. 5. Ord. 1.

pyramidale. 1. CAPSICUM caule fruticoso, fol. lineari-lanceolatis, fructu pyramidali erecto luteo.
Yellow pyramidal Capsicum.

conoide. 2. ——— caule fruticoso fructu conico erecto rubro.
Conical red Capsicum, or *Hen-pepper.*

frutescens. 3. ——— caule frutic. fr. parvo pyramidali erecto.
Small pyramidal Capsicum, or *Barberry Pepper.*

minimum. 4. ——— caule fruticoso, fructu parvo ovato erecto.
Oval-fruited Capsicum, or *Bird-Pepper.*

CARICA,

PAPAW-TREE—(Fr.) PAPPAIE.

L. G. Pl. 1127. Dioecia Decandria. Cl. 22. Ord. 9.

Papaya. 1. CARICA foliis peltatis, lobis varie sinuatis, fructu peponis magnitudine eduli.
Papaw-tree with squash-shaped fruit.

Posopoſa. 2. ——— foliorum lobis integris, caule spinis inermibus, fructu pyriformi.
Papaw-tree with pear-shaped fruit.

CARPINUS,

The HORNBEAM-TREE—(Fr.) CHARME.

L. G. Pl. 1073. Monoecia Polyandria. Cl. 21. Ord. 8.

1. Betulus. 1. CARPINUS squamis strobilorum planis, fructu in umbilicis foliaceis.
Common Hornbeam.

2. *variegata.* 2. ——— eadem, fol. ex luteo variegatis.
Gold-striped Hornbeam-tree.

3. *orientalis.* 3. ——— fol. ovato-lanceol. serratis strobilis brevibus.
Eastern Hornbeam.

4. *florens.* 4. ——— florens.
Flowering Hornbeam.

5. *virginiana* 5. ——— fol. lanceolat. acuminatis strobilis longissim.
Virginian Hornbeam.

6. CARPINUS

6. CARPINUS ſquamis ſtrobilorum inflatis, fructu racemoſo lupulo ſimili. 1. Oſtrya.
Hop Hornbeam.

7. ——— eadem flaveſcens. 2. *Oſ flaveſcens.*
Virginian flowering Hop Hornbeam.

CARTHAMUS,

BASTARD SAFFRON or SAFFLOWER—(Fr.) CARTAME.

L.G.Pl. 931 Syngeneſia Polygamia Æqualis. Cl. 19. Or. 1.

1. CARTHAMUS arboreſcens lutea altiſſima et fœtidiſſima, fol. enſiformibus ſinuato-dentatis. arboreſcens.
Shrubby Spaniſh Safflower.

CARYOPHYLLUS,

The CLOVE-TREE.

L. G. Pl. 669. Polyandria Monogynia. Cl. 19. Ord. 1.

1. CARYOPHYLLUS orientalis aromaticus, fructu clavato monoſpermo, fol. ovato-lanceolatis oppoſitis, flor. terminalibus, ſtaminibus corrolla longioribus. aromaticus.
Clove-tree.

CARYOTA,

CARYOTA.

L. G. Pl. 1228. Palma Bipennatifolia. Cl. 25.

1. CARYOTA frondibus bipinnatis, foliolis cuneiformibus oblique præmoſis, fructu acerrimo racemoſo. urens.

CASSIA,

CASSIA or WILD SENNA—(Fr.) CASSE.

L, G. Pl. 514. Decandria Monogynia. Cl. 10. Ord. 1.

1. CASSIA viminea, fol. ovat. acuminatis bijugis, racemis laxis alaribus, ſiliquis brevioribus compreſſis. viminea.
Short flat-podded Caſſia.

2. ——— foliis bijugis oblongo-ovatis, ſubtus villoſis, floribus corymboſis, caule erecto arboreo. arboreſcens.
Cluſter-flowered Tree-Caſſia.

3. CASSIA

bicapſularis. 3. CASSIA fol. trijugis obovatis glabris, interioribus rotundioribus minoribus, glandula interjecta globoſa, ſiliqua bicapſulari.
Bicapſular-podded Caſſia.

emarginata. 4. —— fol. trijugis, obtuſis, emarginatis, caulibus piloſis, floribus ſolitariis axillaribus, petiolis longioribus.
Emarginated-leaved Caſſia.

Tagera. 5. —— fol. trijugis, glandula petiolari, ſtipulis ciliatis cordatis acuminatis, ſiliquis tenuibus longiſſimis pendulis.
Pendulous long-podded Caſſia.

villoſa. 6. —— fol. trijugis oblongo-ovatis æqualibus villoſis, ſiliquis articulatis, caule erecto arboreo.
Villoſe or *woolly Tree-Caſſia.*

fruticoſa. 7. —— fruticoſa tetraphylla, ſiliquis erectis.
Upright-podded Caſſia.

fruteſcens. 8. —— fol. quinquejugis ovatis glabris, exterioribus longioribus caule fruticoſo.
Smooth oval-leaved Caſſia.

Fiſtula. 9. —— fol. quinquejugis ovatis acuminatis glabris, petiolis eglandulatis.
Alexandrian purging Caſſia.

racemoſa. 10. —— fol. quinquejugis, lanceolatis rigidis, floribus racemoſis axillaribus, ſiliquis planis, caule fruticoſo.
Stiff lance-ſhaped-leaved Caſſia.

piloſa. 11. —— fol. quinquejugis eglandulatis, ſtipulis ſemicordatis acuminatis, caule ſtricto piloſo, floribus ſingularibus ad alas.
Hairy-ſtemmed Caſſia.

biflora. 12. —— fol. ſejugis oblongiuſculis glabris, inferioribus minoribus, glandula ſubulata inter infima, pedicellis ſubbliflоris.
Biflorous Caſſia.

liguſtrina. 13. —— fol. ſeptemjugis lanceol. extimis minoribus, glandula baſeos petiolorum.
Privet-leaved Caſſia.

alata. 14. —— fol. octojugis ovali-oblongis, interioribus minoribus, petiolis eglanduloſis, ſtipulis patulis.
Winged-podded Caſſia,

tenuiſſima. 15. —— fol. novemjugis oblongis, glandula ſubulata inter infima, ſiliquis tenuiſſimis.
Slender-podded Caſſia.

16. Cassia fol. decemjugis lanceolatis, glandula baſeos oblonga, ſiliquis teretibus. Sophera.
Round-podded Caſſia.

17. —— fol. duodecimjugis obtuſis mucronatis, glandulis ſubulatis pluribus, ſtipulis reniformibus barbatis. auriculata.
Auriculated Caſſia.

18. —— braſiliana fol. duodecimjugis oblongis obtuſis glabris, glandula nulla, flore carneo. javanica.
Braſilian purging Horſe-Caſſia.

19. —— procumbens fol. multijugis linearibus, caulibus procumbentibus fruteſcentibus, flor. maximis ſolitariis axillaribus, ſiliquis glabris. Chamæcriſta
Shrubby trailing Caſſia.

CASSYTHA,

Cassytha.

L. G. Pl. 505. Enneandria Monogynia. Cl. 19. Ord. 1.

1. Cassytha baccifera barbardenſium. filiformis.
Berry-bearing Barbadian Caſſytha.

CASSINE,

Cassine, or South-sea Tea-tree.

L. G. Pl. 371. Pentandria Trigynia. Cl. 5. Ord. 3.

TO THIS GENUS LINNÆUS HAS ADDED

MAUROCENIA,

Hottentot Cherry-tree.

1. Cassine fol. lanceolatis alternis ſempervirentibus, flore et fructu racemoſo. Paragua.
Evergreen Caſſine, Yapon, or *South-ſea Tea-tree.*

2. —— fol. ovatis acutis glabris, floribus axillaribus ſparſis. oppoſitifolia.
Hyſon Tea-tree.

3. *Caſſine Maurocenia* ſempervirens fol. ſubovatis integerrimis, flor. confertis lateralibus, fructu rubro. Maurocenia.
The Hottentot Cherry.

4. —— ——— fol. obverſè ovatis ſerratis, floribus corymboſis alaribus et terminalibus. Phyllyrea.
Cape Phyllyrea.

5. Cassine

Cerasus. 5. *Cassine Maurocenia* fol. ovatis nervosis integerrimis.
Smaller Hottentot Cherry.

americana. 6. —— —— fol. observè ovatis emarginatis, floribus solitariis alaribus.
American Maurocenia.

CATESBÆA,

The LILY-THORN.

L. G. Pl. 130. Tetrandria Monogynia. Cl. 4. Ord. 1.

spinosa. 1. CATESBÆA (vel *Frutex spinosus Buxi fol.*) plurimis simul nascentibus, flore tetrapetaloide pendulo sordidè flavo tubo, longissimo, fructu ovali croceo, semina parva continente.
Lily-Thorn.

CEANOTHUS,

CEANOTHUS, or NEW-JERSEY TEA-TREE.

L. G. Pl. 267. Pentandria Monygynia. Cl. 5. Ord. 1.

americanus. 1. CEANOTHUS inermis, fol. ovatis serratis trinerviis, racemis ex summis alis longissimis, fructu parvo fere umbellato.
American Ceanothus or *New-Jersey Tea-tree.*

africanus. 2. —— fol. lanceolatis enerviis, stipulis subrotundis.
African Ceanothus.

arboreſcens. 3. —— fol. ovatis sessilibus nervosis flor. alaribus.
Red-wood-tree.

asiaticus. 4. —— fol. ovatis enerviis, baccis in racemo congestis spadiceis.
Geylon Ceanothus.

CECROPIA,

The TRUMPET-TREE or SNAKE-WOOD-TREE.

L. G. Pl. 1099. Dioecia Decandria. Cl. 22. Ord. 2.

peltata. 1. CECROPIA ramis excavatis, fol. amplis peltatis lobatis.
Trumpet-tree.

CEDRELA,

CEDRELA,

BARBADOES CEDAR-TREE.

L. G. P. 277. Pentandria Monogynia. Cl. 5. Ord. 1.

1. CEDRELA fol. pinnatis, foliolis multijugatis obtusis, fructu ovali glabro. odorata.
   Barbadoes Cedar-tree.
2. ——— fol. alternis simplicibus, cordato-ovatis acutis, fructu pentagono mucronato. alternifolia.

CELASTRUS,

CELASTRUS or STAFF-TREE.

L. G. Pl. 270. Pentandria Monogynia. Cl. 5. Ord. 1.

1. CELASTRUS inermis, fol ovatis integerrimis, fructu coccineo eleganter bullato. bullatus.
   Virginian Staff-tree.
2. ——— inermis caule volubili, fol. serrulatis. scandens.
   Climbing Celastrus.
3. ——— spinis nudis, ramis teretibus, fol. acutis, fructu euonymi. pyracanthus.
   Ethiopian Celastrus.
4. ——— spinis foliosis, ramis angulatis, fol. obtusis. buxifolia.
   Box-leaved Celastrus.
5. ——— inermis fol. ovatis serrulatis, floribus racemosis albis, caule erecto. myrtifolius.
   Myrtle-leaved Celastrus.
6. ——— bahamensis, foliis ovatis, caule octo pedum, floribus albicantibus, augusto florens. ovata.
   Bahamian oval-leaved Celastrus, a new species.

CELTIS,

The NETTLE-TREE—(Fr.) MICOCOULIER.

L. G. Pl. 1143. Polygamia Monoecia. Cl. 23. Ord. 1.

1. CELTIS fol. lanceolatis acuminatis, serratis, nervosis. australis.
   Black-fruited Nettle-tree.
2. —— fol. oblique ovatis serratis acuminatis, fructu obscure purpurascente. occidentalis.
   Occidental-purple-fruited Nettle-tree.

3. CELTIS

2. orientalis. 3. CELTIS fol. ovato-cordatis, denticulatis, petiolis brevibus, fructu flavo.
Oriental-yellow-fruited Nettle-tree.

2. 4. —— eadem magno fructu.
The same, with a larger fruit.

americana. 5. —— fol. oblongo-ovatis, obtusis nervosis, supernè glabris, subtus aureis, fructu rubro.
American red-fruited Nettle-tree.

variegata. 6. —— fol. variegatis.
Bleatched-leaved Nettle-tree.

CENTAUREA,

GREATER CENTAURY—(Fr.) GRANDE CENTAURÉE.

L.G.Pl.984. Syngenesia Polygamia Frustanea. Cl.19.Or.3.

TO THIS GENUS IS JOINED

JACEA,

KNAPWEED—(Fr.) JACÉE.

fruticosa. 1. CENTAUREA JACEA, frutescens plantaginis fol. flore albo.
Shrubby plaintain-leaved Knapweed.

glastifolia. 2. ——— cretica saxatilis glasti folio.
Cretan Rock-Knapweed.

styracifolia. 3. ——— arborescens styracis folio.
Storax-leaved Tree-Knapweed.

purpurea. 4. ——— cretica frutescens elichrysi fol. flore magno purpurascente.
Purple-flowering Cretan Knapweed.

CENCHRUS,

CENCHRUS.

Lin.Gen.Pl.1149. Polygamia, Monoecia. Class 23. Ord. 1.

frutescens 1. CENCHRUS capitulis lateralibus sessilibus, fol. mucronatis, caule fruticoso.
Armenian shrubby Cenchrus.

CEPHA-

CEPHALANTHUS,
BUTTON-TREE.

L. G. Pl. 113. Tetrandria Monogynia. Cl. 4. Ord. 1.

1. CEPHALANTHUS fol. oppositis terniſque caulem ambientibus, floribus ochroleucis. occidentalis.
Button-tree with leaves growing oppoſite.
2. ——— fol. ternis.
Button-tree with three leaves at each joint.

CERATONIA,
The CAROB-TREE or ST. JOHN'S BREAD —(Fr.) CAROUGE.

L. G. Pl. . Polygamia Trioecia. Cl. 23. Ord. 1.

1. CERATONIA. filiqua.
Carob-tree or *St. John's Bread.*

CERBERA,
The AHOUAI.

L. G. Pl. 294. Pentandria Monogynia. Cl. 5. Ord. 1.

1. CERBERA fol. ovatis fructu triangulo. Ahouai.
Oval-leaved Ahouai.
2. ——— fol. linearibus longiſſimis confertis. Thevetia.
Cluſter-leaved Ahouai.
3. ——— fol. lanceolatis nervis tranſverſalibus. Manghas.
Lanceolate-leaved Ahouai.

CERCIS,
The JUDAS-TREE—(Fr.) GUAINIER.

L. G. Pl. 510. Decandria Monogynia. Cl. 10. Ord. 1.

1. CERCIS fol. cordato-orbiculatis glabris, floribus rubris vel carneis. 1. ſiliquaſtrum.
Peach coloured Judas-tree.
2. ——— idem floribus albis. 2. *album.*
White-flowered Judas-tree.
3. ——— idem ſiliqua lata. 3. *lato-ſiliquoſum.*
Broad-podded Judas-tree.

canadenſis. 4. CERCIS fol. cordatis pubeſcentibus.
Canadian Judas-tree or *Red-bud.*

5. —— fol. cordato-acuminatis glabris.
Carolinian Judas-tree, with ſmall flowers.

CESTRUM,

CESTRUM or BASTARD-JASMIN.

L. G. Pl. 261. Pentandria Monogynia. Cl. 5. Ord. 1.

nocturnum. 1. CESTRUM floribus pedunculatis pallide luteis.
Night-ſmelling Baſtard-Jaſmin.

diurnum. 2. —— floribus ſeſſilibus candidis.
Day-ſmelling Baſtard-Jaſmin.

nervoſum. 3. —— fol. lanceolatis oppoſitis nervis tranſverſalibus, pedunculis ramoſis, floribus albis.
Lanceolate-leaved Ceſtrum.

ſpicatum. 4. —— fol. ovato-lanceolatis, floribus ſpicatis, alaribus, terminalibus, albo-viridibus.
Ovate-lanceolate-leaved Ceſtrum.

confertum. 5. —— fol. oblongo-ovatis, obliquis floribus alaribus confertis, tubo longiſſimo et tenuiſſimo.
Oblong-ovate-leaved Ceſtrum

venenatum. 6. —— fol. lanceolatis obliquis, floribus alaribus pedunculis folioſis pallide luteis.
Oblique-lanceolate-leaved Ceſtrum.

CHAMÆROPS,

DWARF PALM or PALMETTO.

L. G. Pl. 1219. Palma Flabellifolia. Cl. 25.

humilis. 1. CHAMÆROPS frondibus palmatis, plicatis ſtipitibus ſpinoſis.
Dwarf Palm or *Palmetto.*

glabra. 2. —— fol. flabelliformibus, maximis ſtipitibus glabris.
Smooth dwarf Palm.

CHENOPODIUM,

SHRUBBY ORACH.

L. G. Pl. 309. Pentandria Digynia. Cl. 5. Ord. 2.

fruticoſum. 1. CHENOPODIUM fol. lanceol. dentatis, caule frutic.
Shrubby Mexican Orach.

2. CHENO-

2. CHENOPODIUM fol. multifidis, ſegmentis linearibus, flotibus axillaribus ſeſſilibus. multifidum.
Evergreen Orach.

CHIOCOCCA,

CHIOCOCCA.

L. G. Pl. 231. Pentandria Digynia. Cl. 5. Ord. 2.

1. CHIOCOCCA ſarmentoſa, fol. myrtinis, ſpicis plurimis tenuiſſimis et terminalibus, et ex alis ſupremis, flore flaveſcente, fructu niveo. racemoſa.

2. ——— fol. alternis. nocturna.

CHIONANTHUS,

The SNOW-DROP-TREE or FRINGE-TREE.

L. G. Pl. 21. Diandria Monogynia. Cl. 2. Or. 1.

1. CHIONANTHUS pedunculis trifidis trifloris. Virginica.
Virginian Snow-drop-tree.
2. ——— pedunculis paniculatis multifloris. Zeylonica.
Ceylonian Chionanthus.

CHIRONIA,

CHIRONIA or SHRUBBY AFRICAN CENTAURY.

L. G. Pl. 255. Pentandria Monogynia. Cl. 5. Ord. 1.

1. CHIRONIA fruteſcens baccifera. baccifera.
Shrubby berry-bearing African Centaury.
2. ——— fruteſcens capſulifera. fruteſcens.
Shrubby African Centaury, with Capſules.

CHRYSANTHEMUM,

SHRUBBY CORN-MARIGOLD.

L. G. Pl. 966. Syngeneſia Polygamia Superflua. Cl. 19. Or. 2.

1. CHRYSANTHEMUM fruticoſum, fol. linearibus dentato-trifidis. fruteſcens.
Canary ſhrubby Corn-Marigold.
2. ——— floſculis omnibus uniformibus hermaphroditis. floſculoſum.
African ſhrubby Corn-Marigold.

pallidum. 3. CHRYSANTHEMUM fol. linearibus, inferne apice dentatis, ſupernè integerrimis, pedunculis nudis unifloris.
Spaniſh ſhrubby Corn-Marigold.

CHRYSOBALANUS,
The COCOA-PLUM-TREE.

L. G. Pl. 621. Icoſandria Monogynia. Cl. 12. Ord. 1.

Icaco. 1. CHRYSOBALANUS fol. ovatis, emarginatis floribus racemoſis, caule fruticoſo.
Coçoa-Plum-tree.

purpurea. 2. ——— fol. decompoſitis, foliolis ovatis integerrimis.

CHRYSOCOMA,
SHRUBBY GOLDY-LOCKS.

L.G.Pl.939. Syngeneſia Polygamia Æqualis. Cl.19 Or.1.

Coma aurea. 1. CHRYSOCOMA fruticoſa, fol. linearibus rectis glabris.
Greater ſhrubby African Goldy-locks.

cernua. 2. ——— ſuffruticoſa, fol. linearibus, ſubtus piloſis, floribus ante floreſcentiam cernuis.
Leſſer ſhrubby African Goldy-locks.

ciliata 3. ——— ſuffruticoſa, fol. linearibus rectis ciliatis, ramis pubeſcentibus.
Narrow-leaved ſhrubby African Goldy-locks.

oppoſitifolia. 4. ——— fruticoſa, fol. oppoſitis obovatis, floribus faſciculatis pedunculatis.

ſcabra. 5. ——— ſuffruticoſa, fol. lanceolato-ovatis recurvis denticulato-ſerratis, pedunculis pubeſcentibus.

CHRYSOPHYLLUM,
CHRYSOPHYLLUM or STAR-APPLE-TREE.

L. G. Pl. 263. Pentandria Monogynia. Cl. 5. Ord. 1.

1. Cainito. 1. CHRYSOPHYLLUM fol. ovatis parallele ſtriatis, ſubtus tomentoſo-nitidis aureis, fructu rotundo majore lævi purpureo maliformi, ſemine nigro partim rugoſo partim glabro.
Gold-colour-leaved Chryſophyllum, or *Star-Apple-tree.*

2. CHRY-

2. CHRYSOPHYLLUM idem fructu oliviformi. 2.
The Olive-ſhaped-fruited Chryſophyllum.
3. ——— fol. lanceolatis obtuſis, ſubtus aureis. 3.
The Jamaican Bullace-tree.
4. ——— fol. utrinque glaberrimis. 4. glabrum.
The Mexican Medlar or *Sappatilla.*

CINERARIA,

CINERARIA or RAGWORT—(Fr.) JACOBÉE.

L.G.Pl.957. Syngeneſia Polygamia Superflua. Cl.19.Or.2.

1. CINERARIA maritima floribus paniculatis, fol. pinnatifidis ſubvilloſis laciniis ſinuatis, caule fruteſ. 1. maritima.
Sea-Ragwort.
2. ——— eadem fol. eleganter variegatis. 2. *Mar. varieg.*
Striped-leaved Sea-Ragwort.
3. ——— pedunculis unifloris, fol. ovatis oppoſitis, caule ſuffruticoſo. Amelloides.
Ovated-leaved African Cineraria.
4. ——— pedunculis unifloris, fol. oblongis indiviſis ſubdendatis petiolatis alternis nudis. othonnites
Oblong-leaved African Cineraria.
5. ——— fol. pinnato-ſinuatis, dentatis, ſubtus tomentoſis, floribus paniculatis, caule fruteſcente. tomentoſa.
Downy-leaved Cineraria.
6. ——— pedunc. unifloris, fol. ſparſis caule fruticoſo. linifolia.
Flax-leaved Cineraria.

CINCHONA,

CINCHONA or JESUIT's-BARK-TREE.

L. G. Pl. 228. Pentandria Monogynia. Cl. 5. Ord. 1.

1. CINCHONA panicula brachiata, (vel *Arbor febrifuga Peruviana*) officinalis.
Peruvian Jeſuit's-Bark-tree.
2. ——— pedunculis unifloris. caribæa.
Caribbæan Cinchona.

CISSUS,

WILD GRAPE.

L. G. Pl. 147. Tetrandria Monogynia. Cl. 4. Ord. 1.

acida. 1. CISSUS fol. ternatis oblongis carnosis incisis, acinis nigrioribus turbinatis.
Black-seeded wild Grape.

cordifolia. 2. — fol. cord. integerrimis, uva corymbosa cœrulea.
Clustered blue-berried wild Grape.

Sicyoides. 3. —, fol. ovatis nudis setaceo-serratis, baccis è viridi-purpurascentibus.
Greenish-purple-berried wild Grape.

trifoliata. 4. — fol. ternatis subrotundis subdentatis, petiolo communi marginato, calycibus majoribus.

virginea. 5. — fol. cordatis subquinquelobis tomentosis, fructu racemoso fervidiore odoro.
Racemous-fruited wild Grape.

CISTUS,

The ROCK-ROSE-TREE—(Fr.) CISTE.

L. G. Pl. 673. Polyandria Monogynia. Cl. 13. Ord. 1.

† *Exstipulati frutices.*
Shrubby Cistus without Stipulæ.

albidus. 1. CISTUS arboreſcens exstipulatus, foliis ovato-lanceolatis tomentosis incanis sessilibus subtrinerviis.
White-leaved hoary Cistus.

breviorifolius 2. —— arbor. exstip. fol. ovato-lanceolatis, basi connatis, hirsutis rugosis, pedunculis florum longioribus.
Small-leaved Cistus.

capensis. 3. —— arbor. exstip. fol. ovato-lanceolatis petiolatis trinerviis denticulatis utrinque nudis.
Cape Cistus.

creticus. 4. —— arbor. exstip. ladaniferus creticus, fol. spatulato-ovatis petiolatis enerviis scabris, calycinis lanceolatis, flore purpureo.
Cretan purple laudanum-bearing Cistus.

† Vide Note at bottom of P. 54.

5. CISTUS

5. Cistus arboreſcens exſtipulatus fol. lanceolatis pubeſcentibus trinerviis undulatis, et criſpis. criſpus.
Waved and curled-leaved Ciſtus.

6. —— arbor. exſtip. foliolis duobus calycinis linearibus, portulacæ marinæ fol. latiore obtuſo. 1. halimifolius.
Broad Sea-purſlane-leaved Ciſtus.

7. —— arbor. exſtip. portulacæ marinæ folio anguſtiore mucronato. 2. *longifolius.*
Narrow Sea-purſlane-leaved Ciſtus.

8. —— arbor. exſtip. villoſus fol. lanceolatis viridibus, baſi connatis, floribus ſeſſilibus, calycibus acutis. hiſpanicus.
Spaniſh villoſe-leaved Ciſtus.

9. —— arbor. exſtip. fol. ſpatulis tomentoſis rugoſis, inferioribus baſi vaginantibus connatis. 1. incanus.
Common hoary-leaved Ciſtus.

10. —— idem longifolius. 2.
Long-leaved hoary Ciſtus.

11. —— idem rotundiori folio. 3.
Rounder-leaved hoary Ciſtus.

12. —— idem ampliori folio. 4.
Large hoary-leaved Ciſtus.

13. —— arbor. exſtip. hiſpanicus, fol. lanceolat. ſupra lævibus, petiolis baſi coalitis vaginantibus, flore candido. 1. ladaniferus.
Spaniſh laudanum-bearing Ciſtus.

14. —— idem, flore albo maculâ ex purpureo-nigricante notato. 2. *lad. maculatus.*
Spaniſh ſpotted-flowered laudanum-bearing Ciſt.

15. —— arbor. exſtip. fol. oblongo-ovatis petiolatis trinerviis ſupra glabris, petiolis baſi connatis. laurifolius.
Bay-leaved Ciſtus.

16. —— arbor. exſtip. fol. revoluto-linearibus, floribus umbellatis. libanotis.
Spaniſh narrow-leaved Ciſtus.

17. —— arbor. exſtip. fol. ovatis obtuſis, villoſis, ſubtus nervoſis rugoſis, floribus amplioribus. luſitanicus.
Large-flowered Portugal Ciſtus.

18. —— arbor. exſtip. ladaniferus monſpelienſis, fol. lineari-lanceolatis ſeſſilibus utrinque villoſis trinerviis. 1. monſpelienſis
Montpelier laudanum bearing Ciſtus.

19. —— idem fol. oleæ ſed anguſtioribus. 2. *oleæfolius.*
Olive-leaved Ciſtus.

1. populifolius. 20. CISTUS arboreſcens exſtipulatus fol. cordatis lævibus acuminatis petiolatis, vel populi nigræ, major, flor. albis.
Large black-poplar-leaved Ciſtus.

2. *pop. minor.* 21. —— idem minor.
Small black-poplar-leaved Ciſtus.

piloſus. 22. —— arbor. exſtip. fol. ovatis petiolatis hirtis, floribus purpureis.
Spaniſh purple-flowered round-leaved Ciſtus.

1. ſalvifolius. 23. —— arbor. exſtip. fœmineus fol. ovatis petiolatis utrinque hirſutis, flore albo.
Sage-leaved female Ciſtus.

2. *procumbens.* 24. —— idem ſupinus humi ſparſus, flore luteo.
Procumbent ſage-leaved Ciſtus.

† *Ciſti ſuffruticoſi.*

CITHAREXYLON,

FIDDLE-WOOD-TREE—(Fr.) FIDELLE-BOIS.

L. G. Pl. 760. Didynamia Angioſpermia. Cl. 14. Ord. 2.

cinereum. 1. CITHAREXYLON ramis angulatis, fol. ovato-lanceolatis, venis candicantibus.
American Fiddle-Wood-tree.

album. 2. —— fol. oblongo-ovatis, integris, oppoſitis, ramis angulatis, floribus ſpicatis.
White-flowering Fiddle-Wood-tree.

caudatum. 3. —— fruticoſum fol. ſubellipticis, petiolis pedatis calycibus truncatis, ſpicis terminalibus longioribus.
Jamaica Fiddle-Wood-tree.

† LINNÆUS has marked all the CISTI SUFFRUTICOSI as *Shrubs*, but as many of them are Natives of England, and deſcribed by Mr. Hudſon as only *perennial Plants*, I have inſerted them all amongſt the *Herbs*.

CITRUS,

CITRUS †,

The CITRON-TREE—(Fr.) CITRONIER,

L. G. Pl. 901. Polyadelphia Icoſandria. Cl. 18. Ord. 2.

TO THIS GENUS LINNÆUS HAS ADDED

AURANTIUM,

The ORANGE-TREE—(Fr.) ORANGER.

LIMON,

The LEMON-TREE—(Fr.) LIMONIER.

LIMA,

The LIME-TREE—(Fr.) LIMONET.

CITRUS,

1. CITRUS vulgaris petiolis linearibus. Medica.
   Common Citron-tree.
2. ——— acuminata de St. Remo.
   Pointed-leaved Citron-tree of St. Remo.
3. ——— bergamotti.
   Bergamot-Citron-tree.
4. ——— del Zanten.
5. ——— gaetani.
6. ——— grande Liſcio bondo lotto.
7. ——— incognita.
8. ——— ——— altera.
9. ——— judaica.
   Jeruſalem Citron-tree.

† As the varieties of the CITRUS are very numerous and have not been accurately deſcribed by any Modern Author, I have followed exactly the Catalogue of a Foreign Nurſeryman, though he is not ſo accurate as could be wiſhed, except adding the Engliſh Names to thoſe I was certain of, and a few Sorts omitted by him, and others with fuller deſcription.

10. CITRUS ordinario col. pigolo.

11. ——— apyretto.

maculata. 12. ——— fol. ex albicante maculato, vel punctato,
White-bloatched Citron-tree.

mucronata. 13. ——— magno fol. mucronato.
Large sharp-pointed-leaved Citron-tree.

β. longa. 14. ——— longa.
Long fruited Citron-tree.

β. longa inermis. 15. ——— non spinosa, fructu longo.
Long-fruited Citron-tree, without spines.

minor. 16. ——— fructu minore.
Small-fruited Citron-tree.

hollandica. 17. ——— hollandica.
Dutch Citron-tree.

verrucosa. 18. ——— verrucosa.
Warted Citron-tree.

19. ——— magna verrucosa.
Great-warted Citron-tree of Cadiz.

monstrosa. 20. ——— monstrosa.
Monstrous Citron-tree.

21. ——— di grande rive.

CITRUS-AURANTIUM,

The ORANGE-TREE——(Fr.) ORANGER.

1. sinensis. 1. CITRUS-AURANTIUM sinensis, medulla dulci, petiolis alatis.
China Orange-tree.

2. tenuis. 2. ——— sinensis medulla dulci, cortice tenui.

3. acris. 3. ——— sinensis medulla acri.
Sour China Orange-tree.

4. humilis. 4. ——— sinensis humilis.
Dwarf China Orange-tree.

5. albo-varieg. 5. ——— sinensis, fol. ex albo eleganter varieg,
Dwarf silver-striped China Orange-tree.

6. luteo-var. 6. ——— sinensis, fol. ex luteo variegatis.
Dwarf gold-striped China Orange tree.

7. corniculata. 7. ——— corniculata.
Horned Orange-tree.

8. CITRUS-

8. CITRUS-AURANTIUM corniculata, fol. eleganter ex aureo variegatis. 2. *cornic. var.*
Gold-ſtriped horned Orange-tree.

9. ——— curaſſavica. curaſſavica.
Orange-tree from Curaſſo.

10. ——— fol. criſpis. 1. criſpa.
Curled-leaved Orange-tree.

11. ——— fol. criſpis eleganter variegatis. 2. *criſpa var.*
Striped curled-leaved Orange-tree.

12. ——— fol. criſpis acutis, fructu maximo per maturè viridi. 3. *criſpa viridis.*
Green-fruited curled-leaved Orange-tree.

13. ——— pumila, folio et fructu variegatis. pumila var.
Dwarf Orange-tree, with both leaves and fruit variegated.

14. ——— fol. et fr. ex aureo eleganter variegat.
Orange-tree with both leaves and fruit gold-ſtriped.

15. ——— maxima cortice verrucoſa. verrucoſa.
Large-warted Orange-tree.

16. ——— calabriæ fructu limonis. calabrienſis.
Calabrian lemon-fruited Orange-trèe.

17. ——— Indiæ occidentalis, folio non ſerrato. 1. decumana.
Shaddock Orange-tree.

18. ——— Indiæ occidentalis, folio criſpo. 2. *criſpa.*
Curled-leaved ſhaddock Orange-tree.

19. ——— Indiæ occidentalis, folio criſpo per intervalla variegato. 3. *variegata.*
Striped curled-leaved ſhaddock Orange-tree.

20. ——— Indiæ occidentalis, folio criſpo, quaſi incano. 4. *criſpa incana.*
Hoary curled-leaved ſhaddock Orange-tree.

21. ——— Indiæ occidentalis, foliis valdè lobatis. 5. *lobata.*
Large-lobed ſhaddock Orange-tree.

22. ——— Indiæ occidentalis, fr. carneo rubro. 6. *rubra.*
Red-fruited ſhaddock Orange tree.

23. ——— indica maxima, pumpelmoes, folio ſerrato. Pumpelmoes.
Great ſhaddock Orange-tree.

24. ——— indica maxima Surinamenſis. ſurinamenſis.
Surinam Orange-tree.

25. ——— Indiæ orientalis, fol. criſpis, fructu odoratiſſimo. 1. orientalis.
Curled-leaved Turkey Orange-tree.

26. CITRUS-

2. orient. var. 26. CITRUS-AURANTIUM Indiæ orientalis, fol. crispis, per intervalla variegatis.
Striped curled-leaved Turkey Orange tree.

1. salicifolia. 27. ——— salicis angustifolia fructu dulci.
Narrow willow-leaved Orange-tree.

2. 28. ——— salicis latifolia variegata, fructu dulci striato.
Striped narrow-willow-leaved Orange-tree.

3. 29. ——— salicis latifolia.
Broad willow-leaved Orange tree.

4. 30. ——— salicis latifolia variegata.
Striped broad-willow-leaved Orange-tree.

5. 31. ——— salicifolia altera.
Another willow-leaved Orange-tree.

duplex. 32. ——— flore duplici.
Double-flowering Orange-tree.

33. ——— flore rubro, fructu atro-viridi.
Red flowering Orange-tree.

34. ——— floribus et fructu quasi umbellatis.
Umbellated-flowered Orange-tree.

1. acris. 35. ——— Sevillensis, acri medullâ vulgaris.
Seville Orange-tree.

2. 36. ——— dulci medullâ.
Sweet Seville Orange tree.

hermaphrodita 37. ——— hermaphrodita, fructu partim aurantii, partim Citri.
Hermaphrodite Orange-tree.

myrtifolia. 38. ——— americana, fol. myrti ampliori, Pompadour dicta.
Broad myrtle-leaved Orange-tree.

39. ——— fructu depresso, Bergamothi vulgò.
Bergamot Orange tree.

1. 40. ——— fructu facie limonis.
Lemon-fruited Orange-tree.

2. 41. ——— fructu facie limonis altera.
Another Lemon-fruited Orange-tree.

oblonga. 42. ——— fructu oblongo glabro.
Oblong smooth-fruited Orange-tree.

quercina. 43. ——— fructu Querci effigie.

striata. 44. ——— fructu incanellato vel melonato.
Furrowed Orange-tree.

45. CITRUS-

45. CITRUS-AURANTIUM chorſa groſſa.

46. ——— chorſa groſſa, fol. acutis.

47. ——— anglica dicta. 1. anglica.
Engliſh Orange tree.

48. ——— fol. ex albo variegatis, anglica. 2. *albo-varieg.*
Engliſh ſilver-ſtriped Orange-tree.

49. ——— fol. ex aureo variegatis, anglica. 3. *aureo varieg.*
Engliſh gold-ſtriped Orange-tree.

CITRUS-LIMON,
The LEMON-TREE—(Fr.) LIMONIER.

1. CITRUS-LIMON vulgaris petiolis linearibus. vulgaris.
Common Lemon-tree.

2. ——— aguero apetito.

3. ——— anguſtifolia luſitanica dulcis. luſitanica.
Sweet narrow leaved Portugal Lemon.

4. ——— barbarino longo. longa.
Long Barberini Lemon-tree.

5. ——— bergamotte biſarreo.
Bergamot Lemon-tree.

6. ——— bergamotte magna.
Great bergamot Lemon-tree.

7. ——— bergamotte ordinario confoglio liſcia.

8. ——— bianco.
White Lemon-tree.

9. ——— byſantina.
Conſtantinopolitan Lemon-tree.

10. ——— biſarreo fol. elegantiſſimis variegatis. variegata.
Striped Lemon-tree.

11. ——— citrato giaretto.

12. ——— de Chios. chios.
Chios Lemon-tree.

13. ——— de Gaeta.

14. ——— de Gaeta fol. variegatis
Striped Lemon-tree.

15. ——— ſurinamenſis. ſurinamenſis.
Surinam Lemon-tree.

16. CITRUS-

capenſis. 16. CITRUS-LIMON capenſis.
Cape Lemon-tree.

17. ——— della grande ſorte di Lago.
Great Lemon-tree.

coronata. 18. ——— della grande fructu dulci, coronata.

hollandica. 19. ——— Hollandiæ.
Dutch Lemon-tree.

1. curaſſavica. 20. ——— de Curaſſo.
Lemon-tree of Curaſſo.

2. 21. ——— de Curaſſo grande.
Great Lemon-tree of Curaſſo.

22. ——— de Geneva.
Geneva Lemon-tree.

luſitanica. 23. ——— luſitanica.
Portugal Lemon-tree.

24. ——— luſitanica magna.
Large Portugal Lemon-tree.

romana. 25. ——— de Româ.
Roman Lemon-tree.

oblonga. 26. ——— de Sta. Remo oblonga coſta minore.
Oblong ſmall-rinded Lemon-tree of St. Remo.

27. ——— digitato.

28. ——— ex biſarreo degenerata.

cordata. 29. ——— fol. duro cordato.
Heart-ſhaped-leaved Lemon-tree.

2. cucumerina. 30. ——— fructu cucumerino.
Cucumber-ſhaped Lemon tree.

1. *cucum. criſpa.* 31. ——— fol. criſpo, fructu cucumerino.
Curled-leaved cucumber-ſhaped Lemon-tree.

luteo-varieg. 32. ——— fol. ex luteo variegato.
Gold-ſtriped Lemon-tree.

alba. 33. ——— fructu albo magno.
Large white-fruited Lemon-tree.

aurea. 34. ——— fructu aurei coloris.
Gold-coloured Lemon-tree.

1. dulcis. 35. ——— fructu dulci.
Sweet Lemon-tree.

2. *dulcis var.* 36. ——— fructu dulci fol. variegato,
Striped-leaved ſweet Lemon-tree.

1. incanellata. 37. ——— fructu incanellato,
Furrowed Lemon-tree,

38. CITRUS-

38. CITRUS-LIMON fructu incanellato, altera. 2.
Another furrowed Lemon-tree.

39. ——— incognita.

40. ——— incognita altera.

41. ——— monſtroſa.
Monſtrous Lemon-tree.

42. ——— pomum Adami commune. 3.
Lemon called *Adam's Apple.*

43. ——— pomum Adami altera. 2.
Another.

44. ——— pomum Adami citrata. 3.
Citrous Adam's Apple.

45. ——— pomum Adami fœtifera. 4.
Proliferous Adam's Apple.

46. ——— ponſino rubens. rubens.
Red Lemon-tree of Ponſino.

47. ——— Sancti Remi, remenſis.
Lemon-tree of St. Remo.

48. ——— de Salerno. ſalerno.
Lemon-tree of Salernum.

49. ——— Sbardonia. ſbardonia.

50. ——— anguſtiſſimo folio. anguſta.
Narrow-leaved Lemon-tree.

51. ——— fol. acutiſſimo. acuta.
Acute-pointed-leaved Lemon-tree.

52. ——— digitato, alterum. digitata.

53. ——— fol. ex aureo luteo et viridi variegatis. tricolor.
Tricolor-ſtriped Lemon-tree.

54. ——— fol. petiolatis. petiolata.
Petiolated-leaved Lemon-tree.

55. ——— grande.

56. ——— occidentalis. occidentalis.
Weſt-Indian Lemon-tree.

57. ——— fol. acuminatis. acuminata.
Acuminated-leaved Lemon-tree.

58. ——— neapolitana. neapolitana.
Neapolitan Lemon-tree.

59. ——— cedrato. cedrato.

60. CITRUS-LIMON forte coſtato.
Thick-rinded Lemon-tree.

imperialis. 61. ——— imperialis.
Imperial Lemon-tree.

oblonga. 62. ——— fol. oblongo.
Oblong-leaved Lemon-tree.

rotunda. 63. ——— fol. rotundiori.
Round-leaved Lemon-tree.

CITRUS-LIMA.

The LIME-TREE—(Fr.) LIMONET.

americana. 1. CITRUS-LIMA americana, fructu parvo dulce.
Small American ſweet Lime-tree.

1. calabrienſis. 2. ——— ex Calabriâ, major.
Large Calabrian Lime-tree.

2. *calabr. minor.* 3. ——— ex Calabriâ, minor.
Small Calabrian Lime-tree.

neapolitana. 4. ——— neapolitana.
Neapolitan Lime-tree.

5. ——— ex horto domini de Maraiz.

undulata. 6. ——— foliis undulatis.
Waved leaved-Lime-tree.

amara. 7. ——— fructu amaro.
Sour Lime-tree.

dulcis. 8. ——— fructu dulci.
Sweet Lime-tree.

9. ——— à Pyretto con fogla liſcia.

10. ——— à Zuchetta.

duplex. 11. ——— hollandica, flore duplici.
Dutch double-flowering Lime-tree.

racemoſa. 12. ——— racemoſa.
Racemous-flowering Lime-tree.

plena. 13. ——— ſalicifolia, flore pleno.
Willow-leaved double-flowering Lime-tree.

ceraſifolia. 14. ——— ceraſifolia.
Cherry-leaved Lime-tree.

oleſipponenſis. 15. ——— Oleſipponenſis.

regia. 16. ——— regia minima.
Small royal Lime-tree.

17. CITRUS-

17. CITRUS-LIMA de St. Dominique. dominica.
Dominico Lime tree.

18. ——— de Raguſina. raguſinenſis.
Raguſa Lime-tree.

19. ——— imperialis. imperialis.
Imperial Lime-tree.

CITRUS, &c.

Omitted in the above CATALOGUE, or not ſo *fully* explained.

CITRUS.

1. CITRUS fol. ternatis ſerratis, ſpinis axillaribus, floribus axillaribus, ſolitariis, fructu tetri pulpa glutinoſa. trifoliata.
Japoneſe Citron.

2. ——— florentina, fructu magno plerumque turbinato, lævi et ſuavi medulla, cortice odoratiſſimo, foliis longioribus citro. mucronata.
Long-leaved large-fruited Florentine Citron.

3. ——— florentina, fructu mucronato et recurvo, cortice verrucoſo odoratiſſimo. verrucoſa.
Pointed recurved-fruited Citron, with a warty rind.

4. ——— florentina, fructu minori, fere rotundo, acriori medulla, cortice odoratiſſimo. minori.
Small round-fruited Citron.

5. ——— florentina, odoratiſſima, fructu prolifero. prolifera.
Proliferous Citron.

CITRUS-AURANTIUM.

1. CITRUS-AURANTIUM ſtellata et roſea. ſtellata.
Starry Orange.

2. ——— pumila ſubacri medulla. pumila.
Dwarf Orange.

3. ——— fœtifera. 1. fœtifera.
Childing Orange.

4. ——— fœtifera, multiplex, fructu duos vel tres alios fructus includente. 2. *fœt. multiplex.*

5. ——— diſtorta. diſtorta.
Diſtorted Orange.

6. ——— fructu rotundo maximo palleſcente, caput humanum excedente. decumana.

CLEMA-

CLEMATIS,

VIRGIN'S BOWER or CLIMBER—(Fr.) CLEMATITE.

L. G. Pl. 696. Polyandria Polygynia. Cl. 13. Ord. 7.

recta. 1. CLEMATIS fol. pinnatis, foliolis ovato-lanceolatis integerrimis, caule erecto.
Upright white Climber.

integrifolia. 2. ——— fol. ſimplicibus, ovato-lanceolatis, cœrulea erecta.
Upright blue Climber.

hiſpanica. 3. ——— fol. pinnatis, foliolis lanceolatis, acutis, integerrimis, caule erecto, flore albicante.
Whitiſh low Spaniſh Climber.

* 1. vitalba. 4. ——— fol. pinnatis, foliolis cordatis, ſcandentibus.
Great wild Climber or *Traveller's Joy.*

* 2. *Vit. dentata.* 5. ——— latifolia dentata.
The ſame, with indented leaves.

canadenſis. 6. ——— fol. ternatis, foliolis cordatis, acutis dentatis ſcandentibus.
Broad-leaved Canadian Climber.

Flammula. 7. ——— fol. inferioribus, pinnatis, laciniatis, ſummis ſimplicibus integerrimis lanceolatis.
Creeping Climber.

chirroſa. 8. ——— cirrhis ſcandens, fol. ſimplicibus.
Spaniſh Climber, with cut pear-ſhaped leaves.

1. Viticella. 9. ——— fol. compoſitis decompoſitiſque, foliolis ovatis, integerrimis.
Single blue Climber.

2. 10. ——— cœrulea flore pleno.
Double Climber.

3. 11. ——— repens rubra.
Single red Climber.

4. 12. ——— purpurea, flore pleno.
Double purple Climber.

alpina. 13. ——— fol. duplicato-ternatis ſerratis, petalis exterioribus quaternis.
Alpine Climber, with a crane's bill leaf.

Vioſna. 14. ——— fol. compoſitis decompoſitiſque, foliolis quibuſdam trifidis.
Creeping purple Climber, with ſtiff petals.

15. CLEMATIS fol. compoſitis, foliolis inciſis angulatis lobatis cuneiformibus, petalis internè villoſis. orientalis.
Eaſtern Climber, with a greeniſh-yellow flower.

16. ——— fol. compoſitis & decompoſitis, foliolis ternatis, ſerratis. fibirica.
Siberian Climber.

17. ——— fol. ternatis, integerrimis, floribus dioicis. dioica.
Three-leaved Climber.

18. ——— fol. ternatis, foliolis cordato-acuminatis, integerrimis, floribus corymboſis. americana.
American Climber.

19. ——— fol. ſimplicibus, ternatiſque, follolis integris trilobiſve, flore criſpo. criſpa.
Carolinian curled-flower Climber.

20. ——— virginiana aquatica trifoliata latè ſcandens, floribus albis odoratis. virginiana.
Virginian Climber.

21. ——— fol. pinnatis linearibus, caulibus ſimplicibus hexagonis. maritima.
Maritime Climber.

CLERODENDRUM,
CLERODENDRUM.

L. G. Pl. 789. Didynamia Angioſpermia. Cl. 14. Ord. 2.

1. CLERODENDRUM fol. ſimplicibus cord. tomentoſis. 1. infortunatum.
Downy-leaved Clerodendrum.

2. ——— fol. lato et acuminato. 2. *latifolium.*

3. ——— folio ſimplicibus lanceolatis integerrimis. fortunatum.
Lanceolated-entire-leaved Clerodendrum.

CLETHRA,
CLETHRA.

L. G. Pl. 553. Decandria Monogynia. Cl. 10. Ord. 1.

1. CLETHRA alnifolia americana ſerrata, floribus pentapetalis albis in ſpicam diſpoſitis. alniſolia.
Aſh-leaved Clethra.

CLIFFORTIA,

CLIFFORTIA.

L. G. Pl. 1133. Dioecia Polyandria. Cl. 22. Ord. 10.

ilicifolia. 1. CLIFFORTIA fol. ſubcordatis, dentatis.
Ilex-leaved Cliffortia.

trifoliata. 2. ——— fol. ternatis, intermedio tridentato.
Ternate-leaved Cliffortia.

ruſcifolia. 3. ——— fol. lanceolatis integerrimis.
Ruſcus-leaved Cliffortia.

polygonifolia. 4. ——— fol. linearibus piloſis, fœmina.
Female Cliffortia.

CLUSIA,

The BALSAM-TREE.

Lin. Gen. Pl. 1154. Polygamia, Monoecia. Claſs 23. Ord. 1.

flava. 1. CLUSIA fol. aveniis, corollis tetrapetalis, flore pallidè luteo, fructu majore monopyreno.
Cluſia with pale yellow flowers.

alba. 2. —— fol. aveniis, corollis pentapetalis, flore albo, fructu coccineo.
Cluſia with white flowers, and ſcarlet fruit.

roſea. 3. —— fol. aveniis, corollis hexapetalis, fructu pomiformi.
Cluſia with roſe-coloured flowers, and greeniſh fruit.

venoſa. 4. —— minor, fol. venoſis, flore roſeo, fr. flaveſcente.
Cluſia with roſe-coloured flowers, and yellowiſh fruit.

CLUTIA,

CLUTIA.

L. G. Pl. 1140. Dioecia Gynandria. Cl. 22. Ord. 13.

alaternoides. 1. CLUTIA fol. ſeſſilibus lineari-lanceolatis, floribus ſolitariis erectis pallidis.
Clutia with ſeſſile linear-lanceolate leaves.

polygonoides. 2. —— fol. lanceolatis, floribus geminis pendulis.
Pendulous-flowered lanceolate-leaved Clutia.

3. CLUTIA

3. CLUTIA fol. ovatis integerrimis, floribus lateralibus, ex albo virescentibus. pulchella.
Ovated entire leaved Clutia.

4. —— fol. ovalibus retusis, floribus racemosis axillaribus. retusa.
Oval retuse-leaved Clutia.

5. —— fol. cordato-lanceolatis, spicis terminalibus. Eleuteria.
Cordate-lanceolated-leaved Clutia.

CNEORUM,
WIDOW-WAIL.

L. G. Pl. 48. Triandria Monogynia. Cl. 3. Ord. 1.

1. CNEORUM. tricoccum.
Widow-wail.

COCOS,
The COCOA-NUT-TREE.

L. G. Pl. 1223. Palmæ Pennatifoliæ. Cl. 25.

1. Cocos frondibus pinnatis. foliolis ensiformibus replicatis. nucifera.
Cocoa-Nut-tree.

COCCOLOBA,
SEA-SIDE GRAPE.

G. Pl. 496. Octandria Trigynia. Cl. 8. Ord. 3.

1. COCCOLOBA fol. cordato-subrotundis nitidis, racemis fructuum cernuis, fructu minore purpureo. Uvifera.
Shining-leaved Sea-side Grape.

2. —— fol. orbiculatis pubescentibus. rubescens.
Downy-leaved Sea-side Grape.

3. —— fol. lanceolato-ovatis venosis, uvis minoribus punctatis. punctata.
Veined-leaved Sea-side Grape.

4. —— fol. ovatis, ramis quasi excorticatis, floribus in prælongam spicam adactis. excoriata.
Mountain Grape.

5. —— fol. ovatis membranaceis, fructu minore trigono. tenuifolia.
Small-fruited Sea-side Grape.

COFFEA,

The COFFEE-TREE.

L. G. Pl. 230. Pentandria Monogynia. Cl. 5. Ord. 1.

arabica. 1. COFFEA floribus quinquefidis diſpermis, albis odoratiſſimis, caſtaneæ folio, fructu baccis lauri ſimili.
Arabian Coffee-tree.

occidentalis. 2. —— floribus quadrifidis, baccis monoſpermis, flore albo odoratiſſimo.
American Coffee-tree.

COLUMNEA,

COLUMNEA.

L. G. Pl. 792. Didynamia Angioſpermia. Cl. 14. Ord. 2.

1. ſcandens. 1. COLUMNEA ſcandens, phœniceo flore, fructu albo.
Scarlet Columnea.

2. 2. —— ſcandens, flore luteſcente, fructu albo.
Yellowiſh Columnea.

COLUTEA,

BLADDER-SENA—(Fr.) BAGUENAUDIER.

L. G. Pl. 880. Diadelphia Decandria. Cl. 17. Ord. 3.

1. arboreſcens. 1. COLUTEA arborea, foliolis obcordatis, flore luteo.
Common Bladder-Sena.

2. *rubens.* 2. —— eadem, veſiculis rubentibus.
Reddiſh-podded Bladder-Sena.

3. *orientalis.* 3. —— orientalis flore ſanguinei coloris, luteâ maculâ notato.
Oriental Bladder-Sena.

4. *Iſtria.* 4. —— caule arborea, foliolis ovatis.
Pocock's Bladder-Sena.

fruteſcens. 5. —— fruticoſa æthiopica, foliolis ovato-oblongis, flore purpureo.
Shrubby purple-flowered Bladder-Sena.

americana. 6. —— foliolis ovatis, emarginatis, leguminibus oblongis compreſſis acuminatis, caule arboreo.
Veracrucian Bladder-Sena.

7. COLU-

7. COLUTEA caulibus procumbentibus, foliolis ovato-linearibus tomentoſis, floribus alaribus, pedunculis longiſſimis. procumbens.
Trailing Bladder-Sena.

8. ——— humilis ſyriaca, flore violaceo. humilis.
Dwarf Syrian Bladder-Sena.

COMBRETUM,

COMBRETUM.

L. G. Pl. 475. Octandria Monogynia. Cl. 8. Ord. 1.

1. COMBRETUM ſcandens, foliis oppoſitis, ſpicis laxis ſecundis. laxum.
Climbing Combretum.

2. ——— ſpicis ſecundis. ſecundum.

CONNARUS,

CEYLON SUMACH.

L. G. Pl. 830. Monadelphia Decandria. Cl. 16. Ord. 2.

1. CONNARUS monocarpos trifoliatus, phaſeoli facie, floribus copioſis ſpicatis. monocarpos.
Ceylon Sumach.

CONOCARPUS,

BUTTON-TREE.

L. G. Pl. 236. Pentandria Monogynia. Cl. 5. Ord. 1.

1. CONOCARPUS maritima erecta, fol. lanceolatis, petiolis brevibus, floribus in caput conicum. erecta.
Upright Button-tree.

2. ——— fol. lanceolato-ovatis obtuſiuſculis, fructibus ſejunctis. racemoſa.
Racemous Button-tree.

3. ——— procumbens, fol. ſubrotundis. procumbens.
Maritime-trailing Button-tree.

CONVOLVULUS,

CONVOLVULUS or SHRUBBY BINDWEED—(Fr.) LISERON.

L. G. Pl. 215. Pentandria Monogynia. Cl. 5. Ord. 1.

fruteſcens. 1. CONVOLVULUS caule fruticoſo glabro, fol. quinquelobis, pedunculis geniculatis unifloris, capſulis maximis, flore et fructu purpureis.
Shrubby Convolvulus with purple flowers and fruit.

canarienſis. 2. ——— canarienſis ſempervirens, cordatis pubeſcentibus, caule perenni villoſo, pedunculis multifloris, flore purpuraſcente.
Evergreen Canary Convolvulus, with purpliſh flowers.

malabaricus. 3. ——— fol. cord. glabris, caule perenni villoſo.
Malabarian Convolvulus.

Dorycnium. 4. ——— fol. ſublinearibus ſericeis, caule paniculato, calycibus obtuſis nudiuſculis.
Eaſtern Convolvulus.

heptaphyllus. 5. ——— major heptaphyllus, flore ſulphureo odorato ſpecioſiſſimo.
Spaniſh Woodbine.

CONYZA,

CONYZA or FLEA-BANE—(Fr.) CONISE.

L.G.Pl.950. Syngeneſia, Polygamia, Superflua. Cl.19.Ord.2.

candida. 1. CONYZA fol. ovatis tomentoſis, floribus confertis, pedunculis lateralibus, terminalibuſque.
Shrubby Cretan Conyza with white flowers.

lobata. 2. —— fol. inferioribus trifidis, ſuperioribus ovato-lanceolatis obſoletè ſerratis, floribus corymboſis.
Yellow Veracrucian Conyza.

tomentoſa. 3. —— arboreſcens, fol. oblongo-ovatis, tomentoſis, ſubtus cinereis, floribus terminalibus, pedunculis racemoſis.
Woolly Conyza with long leaves and white flowers.

corymboſa. 4. —— arboreſcens, fol. lanceolatis, floribus corymboſis terminalibus, pedunculis racemoſis.
Conyza with longiſh leaves, and each flower three florets.

5. CONYZA

5. CONYZA fol. ovatis integerrimis acutis ſubtus tomentoſis, ſpicis recurvatis ſecundis, bracteis reflexis, floribus pallidè purpureis. arboreſcens.
Shrubby American Conyza with pale purple flowers.

6. —— americana ſcandens, lauri folio aſpero, floribus ſpicatis albis. ſcandens.
Climbing American bay-leaved Conyza.

7. —— fol. ovatis glabris, trinerviis integerrimis, floribus ſpicatis terminalibus, caule fruticoſo. trinervia.
Trinervous leaved Conyza.

8. —— fol. ovatis integerrimis obtuſis, flor. ſeſſilibus alternis purpuraſcentibus, ramulis flexuoſis. fruticoſa.
Shrubby Quince-leaved Conyza.

9. —— fol. lanceolatis acutis ſeſſilibus, floribus ſingulis lateralibus, calycibus coloratis, caule fruticoſo ramoſo. uniflora.
Uniflorous Conyza.

10. —— fruticoſa, fol. ovatis trinerviis, floribus ſpicatis alaribus. ſpicata.
Three-nerved-leaved Carthaginian Conyza.

11. —— fol. ovato-lanceolatis trinerviis, pedunculis longiſſimis terminalibus, floribus corymboſis. pedunculata.
Shrubby Conyza from Campeachy.

12. —— fol. ovato-oblongis, obtuſis, ſerratis, ſemi-amplexcaulibus, floribus corymboſis terminalibus. baccharis.
The ſame, with purple flowers,

13. —— fol. lanceolatis ſerratis, petiolatis, caule fruticoſo ramoſo, floribus corymboſis terminalibus purpureis. 1. odorata.
Serrated-leaved odoriferous Jamaica Conyza.

14. —— fol. glabris, flore purpuraſcente. 2. *glabra.*
Smooth-leaved Jamaica Conyza.

15. —— fol. linearibus ſubdentatis, pedunculis longiſſimis unifloris, caule fruteſcente tomentoſo, flore oblongo. ſaxatilis.

16. —— madagaſcarienſis fruticoſa, tortuoſo caule, corni folio. tortuoſa.
Madagaſcar Conyza.

17. —— zeylanenſis, ſubrotundo folio maximè tomentoſo, petiolis etiam ſerrato-dentatis. balſamifera.
Balſamiferous Ceylon Conyza.

COPAIFERA,

BALSAM of CAPEVI-TREE.

L. G. Pl. 542. Decandria Monogynia. Cl. 10. Ord. 1.

officinalis. 1. COPAIFERA fol. pinnatis ſubrotundis, flore rubro.
Balſam of Capevi.

CORCHORUS,

CORCHORUS or JEW'S MALLOW.

L. G. Pl. 675. Polyandria Monogynia. Cl. 13. Ord. 1.

hirſutus. 1. CORCHORUS capſulis ſubrotundis lanatis, fol. ovatis obtuſis tomentoſis æqualiter ſerratis.
Shrubby Jamaica Corchorus.

filiquoſus. 2. ——— capſulis linearibus compreſſis, fol. lanceolatis æqualiter ſerratis.
Lanceolated-ſerrated-leaved Corchorus.

æſtuans. 3. ——— capſulis oblongis ſexſulcatis, ſexcuſpidatis, fol. cordatis infimis ſerraturis ſetaceis.
Cordated-leaved Corchorus.

CORDIA,

CORDIA or SEBESTEN.

L. G. Pl. 256, Pentandria Monogynia. Cl. 5. Ord. 1.

Sebeſtena. 1. CORDIA fol. oblongo-ovatis repandis ſcabris, flore racemoſo hexapetaloide coccineo ſpecioſiſſimo.
Rough-leaved Cordia or *Lignum-Aloes.*

Myxa. 2. ——— fol. ovatis tomentoſis, corymbis lateralibus, calycibus decemſtriatis.
Cultivated Sebeſten.

macrophylla. 3. ——— fol. ovatis villoſis ſeſquipedalibus, racemis umbellatis, fructu rubro.
Villoſe-leaved Cordia.

Collococca. 4. ——— fol. oblongo-ovatis integerrimis, floribus ſubcorymboſis, calycibus internè tomentoſis, fructu coccineo monopyreno viſcido, ſemine rugoſo.
Oblong-ovated-leaved Cordia.

Geraſcanthus. 5. ——— fol. lanceolato-ovatis ſcabris, paniculà terminali, calycibus decemſtriatis.
Lanceolate-ovated rough-leaved Cordia.

CORIARIA,

MYRTLE-LEAVED SUMACH.

L. G. Pl. 1129. Dioecia Decandria. Cl. 22. Ord. 9.

1. CORIARIA monſpeliaca, fol. ovato-oblongis. myrtifolia.
Myrtle-leaved Sumach.

2. ——— peruviana, fol. cordato-ovatis ſeſſilibus. ruſcifolia.
Peruvian Ruſcus-leaved Coriaria.

CORNUS,

The CORNEL-TREE—(Fr.) CORNOUILLER.

L. G. Pl. 149. Tetrandria Monogynia. Cl. 4. Ord. 1.

* 1. CORNUS fœmina arborea, umbellis involucro multoties longioribus. 1. ſanguinea.
Female Cornel, Dog-berry-tree, Gatten-tree, or Prickwood.

* 2. ——— eadem foliis variegatis. 2. *ſang. varieg.*
Striped-leaved Cornel-tree.

3. ——— arborea ſylveſtris mas, umbellis involucrum æquantibus. 1. mas.
Wild Cornelian Cherry-tree.

4. ——— eadem, hortenſis. 2. *hortenſis.*
Cultivated Cornelian Cherry-tree.

5. ——— eadem, fructu ceræ colore. 3. *flava.*
Yellow-fruited Cornelian Cherry-tree.

6. ——— eadem, fructu albo. 4. *alba.*
White-fruited Cornelian Cherry-tree.

7. ——— eadem, fructu ſaturatius rubente, cum officulo craſſiore et breviore. 5. *rubra.*
Deep-red-fruited Cornelian Cherry-tree.

8. ——— mas virginiana, foliolis obversè cordatis, floſculis in corymbo digeſtis, à perianthio tetrapetalo albo radiatim cinctis. 1. florida.
Obverſe-cordated-leaved Virginian Dogwood.

9. ——— eadem floſculis plurimis albidis ex involucro tetrapetalo rubro irrumpentibus. 2. *flor. rubra.*
The ſame, with a red empalement.

10. ——— arborea, fol. lanceolatis, acutis, nervoſis, floribus corymboſis terminalibus. anguſtifolia.
Narrow-leaved female Virginian Dogwood.

amomum. 11. CORNUS arborea fol. ovatis petiolatis, floribus corymbosis terminalibusque, baccâ cœrulei coloris elegantissimâ.
Blue-berried American Dogwood.

candidissima. 12. —— arborea americana, fol. candidissimis lanceolatis, acutis, glabris, umbellis involucro minoribus, baccis ovatis.
White-leaved swamp American Dogwood.

tartarica. 13. —— arborea sylvestris, fol. oblongo-ovatis, nervosis, infernè albis, floribus corymbosis terminalibus, fructu albo.
White-berried wild Dogwood.

citrifolia. 14. —— fol. citri angustioribus alternis.
Citron-leaved Dogweed.

herbacea. 15. —— pumila herbacea, ramis binis ♃.
Dwarf Honeysuckle.

canadensis. 16. —— canadensis herbacea, ramis nullis ♃.
Canadian Cornus.

CORONILLA,

CORONILLA or JOINTED-PODDED COLUTEA.

L. G. Pl. 883. Diadelphia Decandria. Cl. 17. Ord. 4.

TO THIS GENUS LINNÆUS HAS ADDED

EMERUS,

SCORPION-SENA.

SECURIDICA,

HATCHET-VETCH.

glauca. 1. CORONILLA frutic. fol. septenis, stipulis lanceolatis.
Seven-lobed maritime Coronilla.

argentea. 2. ——— fruticosa, foliolis undenis fericeis, extimo majore.
Nine-lobed Cretan silver-leaved Coronilla.

valentina. 3. ——— fruticosa fol. subnovenis suborbiculatis.
Nine-lobed Valentian Coronilla.

hispanica. 4. ——— fruticosa enneaphylla, foliolis emarginatis, stipulis majoribus subrotundis.
Nine-lobed Spanish Coronilla.

juncea. 5. ——— fruticosa, fol. quinatis ternatisque linearilanceolatis subcarnosis obtusis.
Five-lobed yellow Spanish Coronilla.

6. CORONILLA

6. CORONILLA fruticosa scandens pentaphylla. scandens.
Five-lobed climbing Coronilla.

7. ——— fruticosa argentea tota. zeylanica.
Ceylon silvery Coronilla.

8. *Coronilla Emerus* frutic. pedunc. subtrifloris, corollarum unguibus calyce triplo longior. caule angulato. 1. Emerus major
Broad-leaved Scorpion-Sena.

9. ——— ——— minor, foliolis obcordatis, pedunculis brevioribus, caule fruticoso. 2. *minor.*
Lesser Scorpion-Sena.

*** *Vide* Coronilla Securidica *amongst the* Herbs.

CORYLUS,
The HAZEL or NUT-TREE.

L. G. Pl. 1074. Monoecia Polyandria. Cl. 21. Ord. 8.

* 1. CORYLUS stipulis ovatis obtusis. 1. avellana.
Wild Hazel-Nut.

* 2. ——— nucibus in racemum congestis. 2. *racemosa.*
Cluster Nut.

* 3. ——— sativa, fructu albo minore. 3. *minor.*
Small manured Hazel-Nut-tree.

* 4. ——— sativa, fructu rotundo maximo. 4. *maxima.*
Large Cob-Nut-tree.

* 5. ——— sativa, fructu oblongo rubente, stipulis oblongis, obtusis, ramis erectioribus. 5. *rubens.*
Red Filbert.

* 6. ——— sativa, fr. oblongo rubente, pelliculâ albâ tecto. 6. *alba.*
White Filbert.

* 7. ——— sativa, pelliculâ ex albo et rubro variegatâ. 7. *variegata.*
Filbert, with red and white skins.

8. ——— hispanica, fructu majore anguloso. hispanica.
Spanish Nut-tree.

9. ——— byzantina pumila, stipulis linearibus acutis. Colurna.
Dwarf Byzantine Nut-tree.

CORYPHA,
CORYPHA.

L. G. Pl. 1221. Palma Flabellifolia. Cl. 25.

1. CORYPHA frondibus pinnato-palmatis plicatis filo interjectis. umbraculifera

CORNU-

CORNUTIA,

Cornutia.

L. G. Pl. 766. Didynamia Angioſpermia. Cl. 14. Ord. 2.

pyramidata. 1. Cornutia flore pyramidato cœruleo, fol. incanis.
Pyramidal blue-flowered Cornutia.

COTYLEDON,

Navel-wort.

L. G. Pl. 578. Decandria Pentagynia. Cl. 10. Ord. 4.

arboreſcens. 1. Cotyledon major afr. arbor. fol. orbiculatis, glaucis, limbo purpureo, et maculis viridibus ornatis.
Spotted purple-edged African Navel-wort.

hemiſphera. 2. ——— capenſis, fol. ſemiglobatis.
Semiglobular-leaved Cape Navel-wort.

3. ——— afr. folio craſſo lato laciniato, floſculo aureo.
Laciniated-leaved Navel-wort.

orbiculata. 4. ——— afr. fol. ſubrotundis planis integerrimis.
Roundiſh-leaved Navel-wort.

ovata. 5. ——— caule ramoſo, ſucculento, fol. ovatis planis acuminatis oppoſitis ſemiamplexicaulibus.
Ovated-leaved Navel-wort.

ramoſiſſima. 6. ——— caule ramoſiſſimo, fol. rotundis planis, marginibus purpureis.
Purple-edged branching-ſtalked Navel-wort.

ſerrata. 7. ——— cretica, fol. ovalibus, crenatis, caule ſpicato.
Crenated-leaved Cretan Navel-wort.

ſpinoſa. 8. ——— ſiberienſis, fol. oblongis ſpinoſo-mucronatis, caule ſpicato.
Siberian prickly-pointed-leaved Navel-wort.

ſpuria. 9. ——— afr. fol. alternis ſpatulatis carnoſis integerrimis, flore flaveſcente.
Spatulate-leaved Navel-wort.

CRANIOLARIA,

Craniolaria.

L. G. Pl. 752. Didynamia Angioſpermia, Cl. 14. Ord. 2.

frutieoſa. 1. Craniolaria arboreſcens, fol. lanceolatis dentatis, amplo flore fimbriato et maculoſo.
Dentate-lanceolate-leaved Craniolaria.

CRASSULA,

CRASSULA,

CRASSULA, LESSER ORPINE, or LIVE-EVER.

L. G. P. 392. Pentandria Pentagynia. Cl. 5. Ord. 5.

1. CRASSULA fol. planis cartaligineo-ciliatis basi connato-vaginantibus, flore umbellato coccineo. coccinea.
   Umbelliferous tallest Crassula.
2. ——— altissima, fol. lanceolato-subulatis sessilibus connatis, canaliculatis, subtus convexis. perfoliata.
   Perfoliate tallest Crassula.
3. ——— fol. oppositis, obtusè ovatis, integerrimis, hinc angustioribus. cultrata.
   Orpine-leaved Crassula.
4. ——— fol. oppositis, patentibus, connatis scabris ciliatis, corymbis terminalibus, flore virescente. scabra.
   Ciliated rough-leaved Crassula.
5. ——— fol. longis teretibus, alternis, caule fruticoso ramoso. fruticosa.
   Branching shrubby-stalked Crassula.
6. ——— fol. obovatis oppositis, caule arboreo, portulacæ facie. Portulacaria.
   Purslain-leaved Crassula.
7. ——— fol. subulatis obsoletè tetragonis. tetragona.
   Four-cornered-leaved Crassula.
8. ——— fol. oppositis ovatis punctatis ciliatis, inferioribus oblongis, caule flaccido, floribus confertis. punctata.
   Punctated-leaved Crassula.

CRATÆGUS,

The WILD SERVICE-TREE—(Fr.) ALIZIER.

L. G. Pl. 622. Icosandria Digynia. Cl. 12. Ord. 2.

* 1. CRATÆGUS inermis, foliis ellipticis serratis transversaliter sinuatis, subtus villosis. Aria.
   White Bean-tree, or *White Leaf-tree.*
2. ——— apiifolia, fol. obtusis subtrifidis subdentatis. 1. Azarolus.
   The Azarole, called improperly *L'Azarole.*
3. ——— apii folio laciniato, flore pleno. 2. *Az. plena.*
   Double-flowering Azarole.
4. ——— apii folio laciniato, fructu majore, intensius rubro, gratioris saporis. 3. *Az. major.*
   Large red-fruited Azarole.

5. CRATÆGUS

4. *Az. luteſcens.* 5. CRATÆGUS apii folio laciniato, fructu ex albo luteſcente minori.
Small yellowiſh-fruited Azarole.

5. *Az. minor.* 6. ——— apii folio. agrioſ, fructu minori, ex albo luteſcente, umbilicum verſus turbinato.
Small yellowiſh-long-fruited Azarole.

6. *Aronia.* 7. ——— orientalis tanaceti folio, villoſo, magno fructu pentagono, è viridi flaveſcente.
Oriental Azarole.

1. coccinea. 8. ——— virginiana, foliis ovatis repando-angulatis ſerratis glabris, fructu amplo coccineo.
Virginian Cockſpur-Hawthorn.

2. *coc. inermis.* 9. ——— eadem inermis.
Virginian Hawthorn, without thorns.

3. *coc. edulis.* 10. ——— eadem fructu eduli.
Virginian Hawthorn, with eatable fruit.

1. Crus galli. 11. ——— virginienſis pyrifolia ſplendens, fol. lanceolato-ovatis ſerratis glabris, ramis ſpinoſis, floribus albis, fructu inſigni rutilo.
Virginian pear-leaved Azarole or *Thorn.*

2. *Cr. gal. lucida.* 12. ——— eadem lucida prunifolia, ſpinis longiſſimis fortibus, fructu rubro magno.
Virginian plumb-leaved Thorn, with very ſtrong ſpines.

3. *Cr. gal. prunifolia.* 13. ——— eadem prunifolia, ſpinis brevibus, fructu parvo.
Short-ſpined Virginian plumb-leaved Thorn.

indica. 14. ——— fol. lanceolatis ſerratis, caule inermi, corymbis ſquamoſis.
Indian Cratægus.

* 1. Oxycantha. 15. ——— ſylveſtris ſpinoſa, fol. obtuſis bitrifidis ſerratis, baccis rubris.
Common Hawthorn or *White-thorn.*

* 2. *Ox. plena.* 16. ——— eadem, flore pleno, fructu parvo.
Double-bloſſomed Hawthorn.

* 3 *Ox. major.* 17. ——— folio et fructu majore.
Large ſcarlet Hawthorn.

4. *Ox. aurea.* 18. ——— virginienſis, baccis aureis.
Virginian yellow-berried Hawthorn.

5. *Ox alba.* 19. ——— fructu albicante.
White-berried Hawthorn.

6. *Ox. acerifolia.* 20. ——— acerifolia, baccis rubris lucidis.
Shining red-berried maple-leaved Hawthorn.

21. CRATÆGUS ſeu ſpina acuta, biflora britannica. 7. *Ox. biflora.*
Glaſtonbury Hawthorn.

22. ——— groſſularifolia virginiana, fol. cuneiformi-ovatis ſubangulatis ſubtus villoſis, ramis ſpinoſis, fructu luteo. tomentoſa.
Gooſeberry-leaved Virginian Thorn.

* 23. ——— fol. cordatis ſeptangulis, lobis infimis divaricatis. 1. torminalis.
Wild maple-leaved Service-tree or *Sorb.*

* 24. ——— eadem fol. ſubrotundo ſerrato et laciniato. 2. *tor. laciniata.*
Round ſerrated-leaved Service-tree.

* 25. ——— eadem fol. ſubrotundo, minus laciniato. 3. *tor. minus lac.*
Round-leaved Service-tree leſs laciniated.

26. ——— virginienſis inermis, fol. oblongis integris acuminatis ſerratis parvis, utrinque viridibus. viridis.
Green-leaved Virginian Thorn.

VARIETIES

Deſcribed by various Authors, but uncertain to which SPECIES they belong.

MILLER, 6th Edit. 1752.

MESPILUS virginiana, apii folio, vulgari ſimilis major, grandioribus ſpinis.
Virginian Hawthorn with long ſtrong thorns.

——— prunifolia non ſpinoſa, fructu nigricante.
Black-fruited Virginian plumb-leaved Hawthorn.

——— inermis, fol. obverſè obovatis ſubtus tomentoſis, pomis ovatis luteis.
Pear-ſhaped-fruited Yellow Haw.

TOURNEFORT, INSTITUT. *Quart. Edit.* 1700.

MESPILUS ſylveſtris, ſpinoſa, hirſuta, apii folio palmato, fructu majori.
Hairy-leaved thorny large-fruited Meſpilus.

——— americana folio lato, ſubtus ſpinoſo, fructu rubro.
American broad-leaved red-fruited Meſpilus.

DU HAMEL, TRAITÉ des ARBRES, *Quarto* 1755.

MESPILUS apii folio, triphylla, ſterilis, robuſtioribus ſpinis.
Strong-thorned triphyllous parſley-leaved Meſpilus.

——— virginiana ſpinis longioribus, rectis foliis, quodammodo auriculatis.
Virginian long-thorned Meſpilus.

CRATEVA,
The GARLIC PEAR-TREE.

L. G. Pl. 599. Dodecandria Monogynia. Cl. 11. Ord. 1.

Tapia. 1. CRATEVA inermis, fol. integerrimis, foliolis lateralibus baſi antica brevioribus, flore ſtamineo, fructu ſphærico ferrugineo ſcabro minore, allii odore.
Smooth-fruited Garlic Pear-tree.

Marmelos. 2. ——— ſpinoſa, fol. ſerratis, fructu pulpa cydonii æmula.
Thorny ſerrated-leaved Crateva.

gynandra. 3. ——— inermis, fol. integerrimis, flor. gynandris.
Jamaican Crateva without thorns.

CRESCENTIA,
CALABASH-TREE.

L. G. Pl. 762. Didynamia Angioſpermia. Cl. 14. Ord. 2.

1. Cujete. 1. CRESCENTIA fol. lanceolatis utrinque attenuatis, magno fructu ovato.
Oval-fruited Calabaſh tree.

2. 2. ——— minima, fructu duro.
Leaſt Calabaſh, with a hard fruit.

3. 3. ——— anguſtifolia, fructu minori globoſo, aut ovato.
Narrow-leaved Calabaſh-tree, with leſſer globular fruit.

4. 4. ——— anguſtifolia, fructu minori ovato.
Narrow-leaved Calabaſh-tree, with leſſer ovated fruit.

latifolia. 5. ——— fol. oblongo-ovatis, fructu rotundo, cortice fragili.
Broad-leaved round-fruited Calabaſh-tree.

CROTA-

CROTALARIA,

CROTALARIA.

L. G. Pl. 862. Diadelphia Decandria. Cl. 17. Ord. 3.

1. CROTALARIA fruteſcens hirſuta, flore luteo, ramulis alatis, fol. mucronatis. — frutiçoſa.
   Yellow-flowered hairy-leaved Crotalaria.
2. ——— fol. perfoliatis cordato ovatis. — perfoliata.
   Perfoliate Carolinian Crotalaria.
3. ——— fol. ſimplicibus ovatis villoſis, petiolis ſimpliciſſimis, ramis teretibus. — villoſa.
   African Storax-leaved Crotalaria.
4. ——— fol. ternatis ovatis acuminatis, ſtipulis nullis, leguminibus pedicillatis. — laburnifolia.
   Aſiatic Laburnum-leaved Crotalaria.
5. ——— fol. perfoliatis ovatis margine ſcabris. — perforata.
   Rough-edged perforated-leaved Crotalaria.
6. ——— fol. caulinis amplexicaulibus cordatis alternis, floribus oppoſitis reniformibus. — amplexicaulis.
   Amplexicaul-leaved Crotalaria.
7. ——— fol. ſimplicibus ovatis ſubpetiolatis, ſtipulis minutiſſimis. — chinenſis.
   Chineſe ovated-leaved Crotalaria.
8. ——— fol. ſimplicibus ovatis acutis villoſis ſeſſilibus, floribus ſubſeſſilibus. — imbricata.
   Imbricated-leaved Crotalaria.

CROTON,

CROTON, BASTARD RICINUS, or PHYSIC NUT.

L. G. Pl. 1083. Monoecia Monadelphia. Cl. 21. Ord. 9.

1. CROTON laurifolia, fol. lanceolatis glabris, caule fruticoſo, floribus alaribus et terminalibus, calyce ampliſſimo viridi. — fruticoſum.
   Bay-leaved Croton.
2. —— fol. cordatis acuminatis, ſubtus tomentoſis, floribus alaribus ſeſſilibus, caule fruticoſo. — populifolium.
   Hairy poplar-leaved Croton.
3. —— fol. lanceolatis acutis integerrimis petiolatis ſubtus tomentoſis, caule arboreo, fructu tricocco albido. — Caſcarilla.
   Odoriferous wild-olive-leaved Croton.

althææfolium 4. CROTON fol. oblongo-cordatis tomentoſis, caule fruticoſo ramoſo, floribus ſpicatis terminalibus.
Marſh-mallow-leaved Croton.

ſalviæfolium. 5. —— fol. cordatis acutis ſubtus tomentoſis, caule fruticoſo, floribus ſpicatis terminalibus, et alaribus.
Sage-leaved Croton.

Tiglium. 6. —— fol. ovatis glabris acuminatis ſerratis, caule arboreo, fructu glabro, *Grana Tiglia* officinis dicto.

glabellum. 7. —— fol. ovatis obtuſiuſculis integerrimis lævibus, fructibus pedunculatis, artemiſiæ odore et flore.

ſebiferum. 8. —— chinenſis ſebifera, fol. rhombeo-rotundatis utrinque mucronatis integerrimis glabris.
Chineſe Croton.

laccifeium. 9. —— fol. ovatis tomentoſis ſerrulatis petiolatis, calycibus tomentoſis ſpinis ad imum duplicatis armato, laccam in granis fundens.

lucidum. 10. —— erectum glabrum, fol. ovatis oppoſitis vel ternatis, ſpicis terminalibus.
Smooth-leaved upright Croton.

flavens. 11. —— fruticuloſum et villoſum, fol. cordatis acuminatis, ramulis craſſius tomentoſis.
Downy-branched Croton.

aromaticum. 12. —— fol. cordatis ſcabris ſubſerratis petiolatis, caule arboreo.
Rough-leaved aromatic Croton.

moluccanum. 13. —— fol. cord. ſcabris angulatis ſubtus tomentoſis.
Rough-leaved Ceylon Croton.

humile. 14. —— fol. cordatis integerrimis ſubciliatis ſcabris, ſubtus tomentoſis, caule fruticoſo.
Dwarf Croton.

CRUCIANELLA,

SHRUBBY PETTY MADDER.

L. G. Pl. 126. Tetrandria Monogynia. Cl. 4. Ord. 1.

maritima. 1. CRUCIANELLA procumbens ſuffruticoſa, fol. quaternis, floribus oppoſitis quinquefidis.
Cretan ſhrubby Petty Madder.

2. CRUCIA-

2. CRUCIANELLA fol. lineari lanceolatis hirſutis oppoſitis, floribus ſolitariis alaribus, caule erecto villoſo. americana.
American ſhrubby Petty Madder.

CUNONIA,
CUNONIA.

L. G. Pl. 556. Decandria Digynia. Cl. 10. Ord. 2.

1. CUNONIA floribus ſpicatis pentapetalis, fol. oblongis ſubincanis ſerratis. capenſis.
Cape Cunonia.

CUPANIA,
CUPANIA.

L. G. Pl. 279. Pentandria Monogynia. Cl. 5. Ord. 1.

1. CUPANIA caſtaneæ folio, fructu ſericeo et ramoſo. americana.
Cheſnut-leaved Cupania.

CUPRESSUS,
The CYPRESS-TREE—(Fr.) CYPRÈS.

L. G. Pl. 1079. Monoecia Monadelphia. Cl. 21. Ord. 9.

1. CUPRESSUS fol. imbricatis, ramis erectioribus. ſempervirens.
Upright or *Female Cypreſs-tree.*
2. ——— fol. imbricatis acutis, ramis horiſontalibus. horiſontalis.
Male-ſpreading Cypreſs-tree.
3. ——— fol. imbricatis, apicibus aculeatis, ramis dependentibus fructu minori. lufitanica.
Spreading Portugal Cypreſs-tree, with ſmall fruit.
4. ——— fol. diſtichis patentibus deciduis. diſticha.
Virginian deciduous Cypreſs-tree.
5. ——— nana mariana, foliis imbricatis, frondibus ancipitibus, fructu cœruleo parvo. Thyoides.
Dwarf Maryland blue-berried Cypreſs.
6. ——— capenſis, foliis oppoſitis decuſſatis ſubulatis patulis. Juniperoides.
Cape Cypreſs-tree.

CURATELLA,

CURATELLA.

L. G. Pl. 679. Polyandria Trigynia. Cl. 13. Ord. 3.

americana. 1. CURATELLA fol. alternis, ſubſeſſilibus, oblongis.
American Curatella.

CYCAS,

The SAGO-TREE.

L. G. Pl. 1222. Palma Pennatifolia. Cl. 25.

circinalis. 1. CYCAS indica, frondibus pinnatis circinalibus, foliolis linearibus planis.
The Sago-tree.

CYNOMETRA,

CYNOMETRA.

L. G. Pl. 519. Decandria Monogynia. Cl. 10. Ord. 1.

cauliflora. 1. CYNOMETRA indica trunco florifero.
Indian Cynometra with flowers growing from the ſtem.

ramiflora. 2. ——— indica ramis floriferis.
Indian Cynometra with flowers growing from the branches.

CYTISUS,

CYTISUS or BASE TREFOIL-TREE—(Fr.) CITISE.

L. G. Pl. 877. Diadelphia Decandria. Cl. 17. Ord. 3.

1. Laburnum. 1. CYTISUS alpinus latifolius, foliolis ovato-oblongis, racemis ſimplicibus pendulis, flore racemoſo pendulo luteo.
Common broad-leaved Laburnum.

2. *variegatus.* 2. ——— idem, foliis variegatis.
Variegated Laburnum.

3. *breviflorus.* 3. ——— idem latifolius, flore racem. pendulo, breviori.
Broad-leaved ſhort-flowered Laburnum.

4. *anguſtifolia.* 4. ——— idem anguſtifolius, fl. racem. pendulo, longiori.
Narrow-leaved long-flowered Laburnum.

5. *anguſt. var.* 5. ——— idem fol. variegatis.
Variegated narrow-leaved Laburnum.

6. CYTISUS glaber nigricans, racemis ſimplicibus erectis, foliolis ovato-oblongis. nigricans.
Smooth black Cytiſus.

7. —— glaber racemis erectis, calycibus bractea triplici fol. floralibus ſeſſilibus, pediculis breviſſimis. ſeſſilifolius.
Smooth round-leaved Cytiſus.

8. —— incanus, pedunculis ſimplicibus lateralibus, calycibus hirſutis trifidis ventricoſo-oblongis, ſiliqua longiori. hirſutus.
Hairy evergreen Cytiſus.

9. —— ſupinus, foliis infra et ſiliquis molli lanugine pubeſcentibus, floribus umbellatis terminalibus, ramis decumbentibus, foliolis ovatis. 1. ſupinus.
Trailing downy Cytiſus.

10. —— ſupinus, foliis incanâ lanugine infernè pubeſcentibus. 2.

11. —— incanus, foliolis lanceolatis, floribus umbellatis terminalibus, caulibus erectis. 1. auſtriacus.
Auſtrian or *Tartarian Cytiſus.*

12. —— idem, foliis et floribus minoribus. 2.
Siberian Cytiſus.

13. —— æthiopicus, racemis lateralibus ſtrictis, ramis angulatis, foliolis cuneiformibus, floribus parvis luteis. æthiopicus.
Æthiopian ſmall-flowering Cytiſus.

14. —— ſpicis pubeſcentibus, ramis angulatis, foliis lanceolatis, caule ſuffruticoſo. pſoraloides.
Cape Cytiſus.

15. —— fol. ſimplicibus lanceolato-linearibus, ramis angulatis, flore luteo parvo. græcus.
Grecian Cytiſus.

16. —— floribus ſubſeſſilibus luteis, foliis tomentoſis, caulibus herbaceis, ſtipulis minutis. argenteus.
Silvery-leaved Cytiſus.

17. —— arboreſcens, foliolis ſublanceolatis tomentoſis, intermedio longius petiolato, racemis axillaribus erectis, fructu eduli albo. Cajan.
American Cytiſus or *Pigeon-Pea.*

(D.)

DAIS,

DAIS.

L. G. Pl. 540. Decandria Monogynia. Cl. 10. Ord. 1.

cotinifolia. 1. DAIS fol. oppoſitis obovatis integerrimis glabris petiolatis, floribus faſciculo-aggregatis, terminalibus, pubeſcentibus.
Cotinus-leaved Cape Dais.

DALECHAMPIA,

DALECHAMPIA.

L. G. Pl. 1081. Monoecia Monadelphia. Cl. 21. Ord. 9.

ſcandens. 1. DALECHAMPIA ſcandens, lupuli foliis, fructu hiſpido tricocco.
Climbing Dalechampia.

DAPHNE,

SPURGE LAUREL or MEZEREON—(Fr.) GAROU.

L. G. Pl. 485. Octandria Monogynia. Cl. 8. Ord. 1.

* 1. Laureola. 1. DAPHNE ſempervirens, racemis axillaribus, fol. lanceolatis glabris.
Evergreen Spurge Laurel.

* 2. *laur. varieg.* 2. —— fol. variegatis.
Variegated evergreen Spurge Laurel.

* 1. Mezereum. 3. —— floribus purpureis ſeſſilibus ternis caulinis, fol. lanceolatis deciduis.
Mezereon with purple flowers, or *Spurge Olive.*

* 2 *variegatum.* 4. —— fol. ex luteo variegatis.
The ſame, with yellow-ſtriped leaves.

* 3. *album.* 5. —— flore albido, fructu flaveſcente.
Mezereon with white flowers and yellowiſh fruit.

* 4. *rubrum.* 6. —— flore rubro.
Mezereon with pale red flowers.

* 5. *rubeſcens.* 7. —— flore pallidè rubente.
Mezereon with pale red flowers.

8. DAPHNE floribus ſeſſilibus axillaribus, fol. lanceolatis, caulibus ſimpliciſſimis. Thymelæa.
Thymelæa, or *Milk-wort-leaved Daphne.*

9. —— floribus albis ſeſſilibus aggregatis axillaribus, fol. ovatis utrinque pubeſcentibus nervoſis, Tarton-Raira
Tarton-Raire or *Cluſter-flowered ovate-leaved Daphne.*

10. —— floribus ſeſſilibus aggregatis lateralibus, fol. lanceolatis obtuſiuſculis ſubtus tomentoſis, baccis rubris. 1. alpina.
Alpine Chamelæa.

11. —— ſabaudica, fol. utrinque incano, flore albo. 2. *alpina alba.*
White-flowering Alpine Chamelæa.

12. —— floribus congeſtis terminalibus ſeſſilibus, fol. lanceolatis nudis. Cneorum.
Cneorum or *Cluſter-flowering ſpear-leaved Daph.*

13. —— paniculâ terminali, fol. lineari-lanceolatis acuminatis, floribus racemoſis. Gnidium.
Flax-leaved Thymelæa.

14. —— capitata lanuginoſa, floribus albis terminalibus pedunculatis, fol. ſparſis linearibus patentibus mucronatis. ſquarroſa.
Cape white-flowering Daphne.

15. —— floribus ſeſſilibus lateralibus ſolitariis, fol. lanceolatis planis ciliatis piloſis confertis. villoſa.
Small hairy Portugal Daphne.

16. —— pedunculis lateralibus bifloris, fol. lanceolato-ovatis. pontica.
Citron-leaved Pontic Daphne.

17. —— capitulo terminali pedunculato, fol. oppoſitis oblongo-ovatis glabris. indica.
Chineſe ſmooth-oppoſite-leaved Daphne.

DATURA,

DATURA or THORN-APPLE.

L. G. Pl. 246. Pentandria Monogynia. Cl. 5. Ord. 1.

1. DATURA pericarpiis inermibus nutantibus, caule arboreo, fol. oblongis integris, fructu lævi. arborea.
Peruvian Datura.

DECUMARIA,

DECUMARIA.

L. G. Pl. 597. Append. p. 1663. LINN. SPEC. PLANT.

barbara. 1. DECUMARIA fol. oppositis petiolatis, obovatis, lævibus acutiusculis, serratis: floribus lenis albidis odoratissimis.

DELIMA,

DELIMA.

L. G. Pl. 672. Polyandria Monogynia. Cl. 13. Ord. 1.

sarmentosa. 1. DELIMA zeylonica.
Ceylon Delima.

DIANTHUS,

SHRUBBY DIANTHUS.

L. G. Pl. 565. Decandria Digynia. Cl. 10. Ord. 2.

arboreus. 1. DIANTHUS creticus juniperifolius, caule fruticoso, fol. subulatis.
Cretan juniper-leaved shrubby Dianthus.

fruticosus. 2. ——— græcus leucojifolius peramarus, caule fruticoso, fol. lanceolatis.
Græcian Leucojum-leaved shrubby Dianthus.

laciniatus. 3. ——— orientalis, fruticosus, tenuissimo folio, flore laciniato.
Oriental shrubby Dianthus.

DIGITALIS,

SHRUBBY FOX-GLOVE—(Fr.) DIGITALE.

L. G. Pl. 758. Didynamia Angiospermia. Cl. 14. Ord. 2.

obscura. 1. DIGITALIS hispanica, fol. lineari-lanceolatis integerrimis glabris, flore nigricante, caule suffrutic.
Blackish-flowered Spanish shrubby Fox-glove.

canariensis. 2. ——— calycinis foliolis lanceolatis, corollis bilabiatis acutis, caule fruticoso, flore aureo cucullato.
Shrubby Canary Fox glove.

DILLE-

DILLENIA,

DILLENIA.

L. G. Pl. 688. Polyandria Polygynia. Cl. 13. Ord. 7.

1. DILLENIA malabarienſis. indica.
Malabarian Dillenia.

DIOSMA,

DIOSMA or AFRICAN SPIRÆA.

L. G. Pl. 272. Pentandria Monogynia. Cl. 5. Ord. 1.

1. DIOSMA foliis ſubulatis acutis oppoſitis. oppoſitifolia.
Oppoſite-leaved Dioſma.
2. —— fol. linearibus hirſutis. hirſuta.
Sweet-ſcented hairy linear-leaved Dioſma.
3. —— fol. linearibus mucronatis glabris carinatis ſubtus bifariam punctatis, flor. ſuavè rubentibus. rubea.
Spotted-leaved red Dioſma.
4. —— fol. lineari-lanceolatis ſubtus convexis bifariam imbricatis, floribus pentapetalis in apicibus. ericoides.
Narrow ſpear-ſhaped-leaved Dioſma.
5. —— fol. lanceolatis ciliatis, floribus albis umbellatis. ciliata.
Lanceolate-ciliate-leaved Dioſma.
6. —— fol. lanceolatis glabris. lanceolata.
Smooth lanceolate-leaved Dioſma.
7. —— fol. lanceolato-ovalibus glanduloſo-crenatis, floribus ſolitariis. crenata.
Crenated-leaved Dioſma.
8. —— humilis, fol. ovato-oblongis, floribus ſolitariis terminalibus carneis. uniflora.
Dwarf ovate-oblong-leaved Dioſma.
9. —— fol. ovatis obtuſis, glanduloſo-crenatis, floribus geminis axillaribus cœruleis. pulchella.
Ovate-obtuſe glandulous-crenated-leaved Dioſma.

DIRCA,

DIRCA,
LEATHERWOOD.

L. G. Pl. 486. Octandria Monogynia. Cl. 8. Ord. 1.

paluſtris. 1. DIRCA floribus albis primò vere erumpentibus, fol. oblongis acuminatis.
Virginian marſh Leatherwood.

DIOSPYROS,
The DATE PLUM.

L. G. Pl. 1151. Polygamia Dioecia. Claſs 23. Ord. 2.

Lotus. 1. DIOSPYROS africana latifolia, foliorum paginis diſcoloribus baccis nigris.
Indian Date-Plum.

2. *fœmina.* 2. ——— afr. anguſtifolia, ſeu fœmina.
Female narrow-leaved Indian Date-Plum.

virginiana. 3. ——— virginiana, foliorum paginis concoloribus, floribus dioicis albicantibus.
Virginian Piſhamin-Plum.

DOLICHOS,
DOLICHOS or SHRUBBY KIDNEY-BEAN.

L. G. Pl. 867. Diadelphia Decandria. Cl. 17. Ord 3.

urens. 1 DOLICHOS volubilis, leguminibus racemoſis hirtis tranſverſim lamellatis, fructu orbiculari plano hilo nigro ambiente.
Cow-itch Dolichos.

lignoſus. 2. ——— volubilis caule perenni, pedunculis capitatis, leguminibus ſtrictis linearibus, floribus purpuraſcentibus.
Purple-flowering Dolichos.

DRACOCEPHALUM,
DRAGON'S-HEAD.

L. G. Pl. 729. Didynamia Gymnoſpermia. Cl. 14. Ord. 1.

canarienſe. 1. DRACOCEPHALUM canarienſe viſcoſum, fol. plerumque ex eodem pedicello ternis, flor. ſpicatis.
Canary Dragon's-Head or *Balm of Gilead.*

DRACON-

DRACONTIUM,

DRAGON—(Fr.) SERPENTAIRE.

L. G. Pl. 1029. Gynandria Polyandria. Cl. 20. Ord. 7.

1. DRACONTIUM fol. pertuſis, caule ſcandente. pertuſum.
Climbing Dragon.

DURANTA,

DURANTA.

L. G. Pl. 786. Didynamia Angioſpermia. Cl. 14. Ord. 2.

1. DURANTA repens ſpinoſa, calycibus fruteſcentibus contortis. plumieri.
Thorny creeping Duranta.
2. ——— racemoſa inermis, flore cœruleo, fructu croceo. racemoſa.
Blue-flowering Duranta.
3. ——— calycibus fruteſcentibus erectis, fol. ovatis utrinque acutis, ad apicem ſerratis, flore cœruleo racemoſo, fructu flavo. Elliſia.
Yellow-berried Duranta.

(E.) EBENUS,

(E.)

EBENUS,

EBENUS.

L. G. Pl. 895. Diadelphia Decandria. Cl. 17. Ord. 3.

cretica. 1. EBENUS cretica fruteſcens, foliolis ternatis ac quinatis lanceolatis tomentoſis, flore ſpicato purpureo amplo.
Cretan Ebenus.

ECHITES,

ECHITES.

L. G. Pl. 299. Pentandria Monogynia. Cl. 5. Ord. 1.

biflora. 1. ECHITES ſcandens, pedunculis bifloris, fl. nerii albo.
White-flowered climbing Echites.

quinquangularis. 2. ——— pedunculis racemoſis, fol. ovatis acuminatis.
Pentangular Echites.

ſuberecta. 3. ——— pedunculis racemoſis, fol. ſubovatis obtuſis mucronatis, flore luteo maximo et ſpecioſiſſimo.
Large yellow-flowering Echites.

toruloſa. 4. ——— ſcandens, pedunculis ſubracemoſis, fol. lanceolatis acuminatis.
Pointed-lanceolate-leaved climbing Echites.

umbellata. 5. ——— pedunculis umbellatis, fol. ovatis obtuſis mucronatis, caule volubili, floribus amplis circinatis et criſpis, radice Bryoniæ tuberoſa.
Umbellated climbing Echites.

trifida. 6. ——— pedunculis trifidis multifloris, fol. ovato-oblongis acuminatis.
Multiflorous Echites.

agglutinata. 7. ——— pedunculis racemoſis, fol. ovatis emarginatis acuminatis.
Ovated-leaved Echites.

ſpicata. 8. ——— ſpicis axillaribus brevibus, ſtaminibus eminentibus, fol. ſubovatis.
Spiked-flowered Echites.

corymboſa. 9. ——— racemis corymboſis, ſtaminibus eminentibus, fol. lanceolato-ovalibus.
Lanceolate-oval-leaved corymbiferous Echites.

ECHIUM,

ECHIUM,

VIPER'S BUGLOSS—(Fr.) VIPERINE.

L. G. Pl. 191. Pentandria Monogynia. Cl. 5. Ord. 1.

1. ECHIUM afr. fruticans, fol. piloſis. fruticoſum.
Æthiopian ſhrubby hairy Viper's Bugloſs.

EHRETIA,

EHRETIA.

L. G. Pl. 257. Pentandria Monogynia. Cl. 5. Ord. 1.

1. EHRETIA fol. oblongo-ovatis integerrimis glabris, ſpicâ florum ſparſâ, petalis reflexis albis. tinifolia.
Oblong-ovated-leaved Ehretia.
2. ——— ſpinoſa. ſpinoſa.
Thorny Ehretia.
3. ——— fol. ovatis integerrimis lævibus, floribus albis ſubcorymboſis, calycibus glabris, fr. rubro. Bourreria.
Ovated-leaved Ehretia.
4. ——— fol. cuneiformi-lanceolatis margine reflexis. exſucca.
Reflexed-leaved Ehretia.

ELEAGNUS,

WILD OLIVE-TREE—(Fr.) OLIVIER SAUVAGE.

L. G. Pl. 159. Tetrandria Monogynia. Cl. 4. Ord. 1.

1. ELEAGNUS folio molli anguſto, fructu parvo olivæformi ſubdulci. anguſtifolia.
Narrow-leaved wild Olive.
2. ——— fructu minimo, rotundiori, et ſubacido. minima.
Smaller rounder-fruited wild Olive-tree.
3. ——— latifolia, fructu maximo. maxima.
Broad-leaved large-fruited wild Olive-tree.
4. ——— zeylonicus, fol. rotundis maculatis. latifolia.
Spotted broad-leaved Ceylon Eleagnus.

ELÆO-

ELÆOCARPUS,

ELÆOCARPUS.

L. G. Pl. 693. Polyandria Monogynia. Cl. 13. Ord. 1.

serrata. 1. ELÆOCARPUS fol. lauri serratis, floribus spicatis.
Indian serrated bay-leaved Eleocarpus.

ELATE,

ELATE.

L. G. Pl. 1229. Palma Pennatifolia. Cl. 25.

sylvestris. 1. ELATE malabarica, frondibus pinnatis, foliolis oppositis, fructu pruni facie.
Malabarian Elate.

ELLISIA,

ELLISIA.

L. G. Pl. 244. Appendix p. 1661. LINN. SPEC. PLANT.

Nyctelea. 1. ELLISIA, (vel *Polemonium Nyctelea.*)
Ellisia.

EMPETRUM,

BLACK-BERRIED HEATH.

L. G. Pl. 1100. Dioecia Tetrandria. Cl. 22. Ord. 4.

nigrum. 1. EMPETRUM procumbens montanum bacciferum fructu nigro.
Black-berried Heath, Crow, or Crake-Berries ♃.

album. 2. ——— erectum lusitanicum, fructu albo.
Portugal white-berried Empetrum.

EPHEDRA,

SHRUBBY HORSE-TAIL.

L. G. Pl. 1136. Dioecia Monadelphia. Cl. 22. Ord. 12.

distachya. 1. EPHEDRA maritima minor, pedunculis oppositis, amentis geminis.
Lesser shrubby Sea-horse-tail.

monostachya. 2. ——— pedunculis pluribus, amentis solitariis.
Siberian shrubby Horse-tail.

EPIDEN-

EPIDENDRUM,

EPIDENDRUM or VANILLA.

L. G. Pl. 1016. Gynandria Diandria. Cl. 20. Ord. 2.

* *ſcandentia.*

Climbing Epidendra.

1. EPIDENDRUM ſcandens, fol. ovato-oblongis nervoſis ſeſſilibus caulinis, cirrhis ſpiralibus, flore viridi et albo, fructu nigricante. 1. Vanilla.
   Epidendrum with ſpiral tendrils, and green and white flowers, or *ſweet-ſcented Vanilla.*
2. ——— caule ſcandente tereti ſubramoſo, fol. lanceolatis, petalis lanceolatis. 2.
   Lanceolate-leaved Vanilla.
3. ——— caule ſcandente tereti ſubramoſo, fol. lanceolatis aveniis, petalis linearibus obtuſis. Flos æris.
   Lanceolate-leaved Epidendrum of Java, without veins.

** *Caule erecto folioſo.*

With an erect leafy Stem.

4. ——— fol. caulinis ſubulatis canaliculatis. tenuifolium.
   Awl-ſhaped channeled-leaved Epidendrum.
5. ——— fol. caulinis oblongis alternis obtuſis aveniis, nectarii labio bifido divaricato, ampliſſimo folio vario. ſpatulatum.
   Spatulate-leaved Epidendrum.
5. ——— câuleſcens, fol. imbricatis lanceolatis, racemis axillaribus. fuſcum.
   Imbricate-ſpear-ſhaped-leaved Epidendrum.
7. ——— coccineum multiflorum, fol. caulinis ſubenſiformibus, pedunculis unifloris axillaribus confertis. coccineum.
   Scarlet multiflorous Epidendrum.
8. ——— purpurea umbellata, fol. caulinis oblongis, ſpicis ſecundis, nectarii tubo longitudine corollæ. ſecundum.
   Purple umbellate-flowered Epidendrum.

EPIDEN-

lineare. 9. EPIDENDRUM fol. caulinis linearibus obtusis emarginatis, caule simplici.
Linear obtuse-emarginated-leaved Epidendrum.

ovatum. 10. ——— fol. caulinis ovatis acutis nervosis amplexicaulibus, scapis paniculatis.
Ovate acute nervose-leaved Epidendrum.

punctatum. 11. ——— ramosissimum, fol. lanceolatis nervosis scapo paniculato, corollisque punctatis, vaginis imbricatis, caulículis et floribus maculosis.
Spotted-flowered Epidendrum.

caudatum. 12. ——— ramosissimum, fol. lanceolatis nervosis, scapo paniculato, petalis maculatis caudatis, duobus longissimis, caulibus et floribus maculosis.
Spotted-flowered and stemmed Epidendrum.

ciliare. 13. ——— fol. oblongis aveniis, nectarii labio tripartito ciliato, laciniâ intermediâ lineari, caule bifolio.
Oblong-leaved Epidendrum, without veins.

nocturnum. 14. ——— fol. longis in apice incisis, floris labio albo trifido, petalis luteis longis angustis.
White-flowered Epidendrum.

cucullatum. 15. ——— fol. subulatis, scapo unifloro, nectarii labio ovato ciliato acuminato, petalis elongatis, floribus albis cucullatis.
White-flowering awl-shaped-leaved Epidendrum.

**** Scapo nudo, fol. radicalibus.*
With a naked stalk and radical leaves.

nodosum. 16. ——— fol. radicalibus subulatis acutis, nodo radicatis, flore albo, radice fibrosâ.
Acute awl-shaped-leaved white Epidendrum.

carinatum. 17. ——— fol. oblongis obtusis compressis articulatis, geniculis inferioribus carinulatis.
Carinated-leaved Epidendrum.

aloifolium. 18. ——— fol. radicalibus oblongis obtusis supernè latioribus, flore majore rubro.
Aloe-leaved Epidendrum.

guttatum. 19. ——— fol. radicalibus lanceolatis canaliculatis, petalis cuneiformibus retusis, flore albo guttato.
White-flowered lanceolate-chanelled-leaved Epidendrum.

juncifolium. 20. ——— fol. subulatis sulcatis, scapo petalisque punctatis, labio immaculato dilatato.
Rush-leaved Epidendrum.

21. EPIDEN-

21. EPIDENDRUM fol. ovato-oblongis trinerviis, floribus racemoſis maculatis. ſcriptum.
Spotted-flowered ovate-oblong three-nerved-leaved Epidendrum.

22. ——— fol. radicalibus linearibus apice bifariam retuſis, floribus racemoſis maculatis. retuſum.
Retuſe-leaved Epidendrum.

23. ——— fol. oblongis geminis glabris ſtriatis bulbo innatis (vel *lilii albi*) floris labello brevi purpureo, cæteris petalis è luteo vireſcentibus. cochleatum.
White lily-leaved Epidendrum.

24. ——— fol. radicalibus lato-lanceolatis aveniis, petalis lateralibus orbiculatis, floribus niveis. amabile.
Snow-white-flowered Epidendrum.

25. ——— purpureum fol. lato-lanceolatis nervoſis membranaceis bulbo innatis, ſcapo vaginato, nectario cymbiformi bifido, tuberoſa radice. tuberoſum.
Tuberoſe-rooted Epidendrum.

26. ——— fol. enſiformibus ſubcarnoſis, ſcapo pauciflora. pufillum.
Sword-ſhaped-leaved Epidendrum.

27. ——— chinenſe, caule tereti lævi, fol. enſiformibus, petalis lanceolatis glabris, labio recurvato latiore, flore fragrantiſſimo. enſifolium.
Sweet-ſmelling Chineſe ſword-ſhaped-leaved Epidendrum.

28. ——— caule tereti articulato ſtriato moniliformi nudo ſimpliciſſimo, fol. linearibus acutis. moniliforme.
Linear acute-leaved Epidendrum.

29. ——— caule unifolio, floribus racemoſis ſecundis. ophioglosſoide
Ophioglosſum or *Adder-tongued-leaved Epidendrum.*

30. ——— caule unifolio, flor. è ſinu folii aggregatis. ruſcifolium.
Ruſcus-leaved Epidendrum.

31. ——— repens, caule unifolio, floribus è ſinu folii geminis. graminifolium.
Graſs-leaved Epidendrum.

LINNÆUS laments that the *Species* of the EPIDENDRUM are ſo imperfectly deſcribed, on account of the Difficulty of cultivating them in Gardens, and by their not being *properly* deſcribed by any Authors who have wrote on *Botany*; to remedy that Defect, as moſt of them are produced

EPIGÆA,

TRAILING ARBUTUS.

L. G. Pl. 550. Decandria Monogynia. Cl. 10. Ord. 1.

repens. 1. EPIGÆA repens, fol. ovatis integris, petiolis laxis longitudine foliorum, flore pentapetaloide fistuloso.
Trailing Arbutus.

ERICA,

HEATH—(Fr.) BRUYERE.

L. G. Pl. 484. Octandria Monogynia. Cl. 8. Ord. 1.

* *Antheris biaristatis.*

* vulgaris. 1. ERICA antheris bicornibus inclusis, corollis inæqualibus campanulatis mediocribus, fol. oppositis sagittatis.
Common English Heath or *Ling.*

* 2. *vulg. alba.* 2. —— vulgaris flore albo.
White-flowering common English Heath.

umbellata. 3. —— antheris bicornibus exsertis, corollis globosis umbellatis, fol. ternis acerosis glabris.
Umbellated Portugal Heath.

herbacea. 4. —— antheris bicornibus inclusis, corollis campanulatis mediocribus secundis, fol. ternis triquetris patulis.
Trailing herbaceous Heath.

* cinerea. 5. —— antheris bicornibus inclusis, corollis ovatis racemosis, fol. ternis glabris linearibus.
Fine-leaved English Heath.

scoparia. 6. —— antheris bicornibus inclusis, corollis campanulatis longioribus, fol. ternis patentibus, ramis albis.
White-flowering deciduous Heath.

ced on other Trees, like the MISLETOE, the only probable Method of *cultivating* them will be to have the Trees on which they grow planted in Pots or Tubs, in the Country where they both are Natives, and the Seeds stuck into the Bark, and when the *Plants* begin to grow, they must be brought to England.

7. ERICA

7. ERICA antheris bicornibus incluſis, corollis ſubovatis mediocribus ſolitariis, fol. ternis, caule arboreo. caffra.
Ternate-leaved arboreous Heath.

8. —— antheris bicornibus incluſis, corollis ovatis longioribus, racemis corymboſis ſecundis, fol. ternis. viridi-purpurea.
Greeniſh purple-flowered Heath.

9. —— antheris bicornibus incluſis, corollis ſubgloboſis confertis folio longioribus, fol. quaternis ciliatis patentibus. tetralix.
Croſs-leaved Engliſh Heath.

* 10. —— antheris bicornibus incluſis, corollis campanulatis longioribus, fol. quaternis potentiſſimis, caule ſubarboreo tomentoſo. arborea.
Great white Heath.

11. —— fol. in ſummitate quinis, caule procumbente, flore purpureo, dilutioris coloris. purpuraſcens.
Purpliſh-flowered trailing Heath.

** *Antheris muticis obtuſis emarginatis.*

* 12. —— antheris ſimplicibus incluſis, corollis ovatis irregularibus, floribus terno-racemoſis, fol. ternis ciliatis. ciliaris.
Rough-leaved Engliſh Heath.

13. —— antheris bifidis exſertis, calycibus duplicatis coloratis acutis corolla longioribus, fol. ternis lævibus. imbricata.
Imbricated Heath.

* 14. —— antheris ſimplicibus bifidis exſertis corollis cylindricis, fol. quinis patentibus. multiflora.
Fir-leaved Engliſh Heath.

15. —— antheris ſimplicibus exſertis, corollis ovatis ſublongioribus, fol. quaternis triangularibus patentibus glabris. carnea.
Fleſh-coloured Heath.

16. —— antheris bifidis exſertis, corollis globoſis calyce lanato tectis, fol. ternis ſubciliatis patentibus, floribus albidis. bruniades.
Cape white-flowering Heath.

capitata. 17. ERICA antheris bifidis exſertis, corollis globoſis, calycibus lanatis coloratis, fol. ternis hirtis.
Downy capitated Heath.

Plukenetii. 18. —— antheris bifidis exſertis, corollis ſubcylindricis ſubtruncatis longioribus, calycibus ſimplicibus, fol. ternis linearibus, flore oblongo phœniceo plus quam eleganti ſeu pluſquenetii.
Oblong purpliſh-flowered Heath.

coccinea. 19. —— antheris bifidis exſertis, corollis clavatis quadrifidis, calycibus imbricatis, fol. ternis glabris.
Scarlet-flowering Heath.

curv.flora. 20. —— antheris bifidis exſertis, corollis clavato-cylindricis curvis ſolitariis, fol. ternatis glabris.
Smooth ternate-leaved curviflorous Heath.

tubiflora. 21. —— antheris bifidis incluſis, clavato cylindricis incurvatis pubeſcentibus acutis, fol. quaternis ciliatis, floribus oblongis ex carneo-purpureis.
Oblong purpliſh-flowered Heath.

cerinthoides. 22. —— antheris bifidis incluſis, corollis ſubclavatis hirtis, floribus purpureis aggregatis ſeſſilibus, fol. quaternis ciliatis.
Quaternate ciliate-leaved Heath.

abietina. 23. —— antheris bifidis incluſis, corollis ventricoſo-cylindricis glabris, floribus lateralibus, fol. quaternis ciliatis.
Fir-leaved Heath.

pentaphylla. 24. —— antheris bifidis incluſis, corollis ovatis acutis, fol. quinis lævibus, flore urceolari breviſſimo.
Five-leaved Heath.

pubeſcens. 25. —— antheris bifidis incluſis, corollis ſubovatis pubeſcentibus, fol. quaternis linearibus hiſpidis.
Downy four-leaved Heath.

parviflora. 26. —— antheris bifidis incluſis, corollis ſubrotundis longitudine calycis, fol. quaternis ciliatis.
Small-flowering Heath.

phyſodes. 27. —— antheris bifidis incluſis, corollis ovatis inflatis glabris, fol. quaternis linearibus glabris obtuſis.
Linear ſmooth obtuſe four-leaved Heath.

halicacaba. 28. —— antheris bifidis incluſis, corollis inflatis maximis, fol. ternis linearibus lævibus, ramis purpuraſcentibus.
Purpliſh-branched Heath.

29. ERICA humilis, antheris bifidis incluſis, corollis ſubovatis calyces coloratos æquantibus, fol. ternis lævibus, flore albo urceolari. calycina.
Dwarf white-flowering Heath.

30. —— antheris bifidis incluſis, corollis ovatis calyces coloratos æquantibus, fol. oppoſitis linearibus adpreſſis. tenuifolia.
Oppoſite linear-leaved Heath.

31. —— antheris bifidis incluſis, corollis ovatis ſubſeſſilibus, fol. quinis obtuſis ciliatis, floſculis minutiſſimis purpureis inter ramulos diſperſis. empetrifolia.
Empetrum-leaved Heath.

32. —— antheris bifidis incluſis, corollis globoſis glabris quaternis, fol. quaternis ſetaceis patulis. piluliferа.
Four-leaved piluliferous Heath.

33. —— antheris bifidis incluſis, corollis ovatis, calycibus planis, bracteis coloratis, fol. ternis glabris, arbuti flore dilutè purpureo. corifolia.
Coris-leaved Arbutus-flowered Heath.

34. —— antheris bifidis incluſis, corollis ſubgloboſis ſubvilloſis ternis, pedunculis triphyllis, fol. ternis. triflora.
Triflorous Heath.

35. —— antheris bifidis incluſis, corollis globoſis ternis, calycibus duplicibus obtuſis. gnaphalodes.
Gnaphalodes-leaved Heath.

36. —— antheris bifidis incluſis, corollis campanulatis, fol. quaternis, ciliatis patentibus. planifolia.
Hairy thyme-leaved Heath.

37. —— antheris bifidis incluſis, corollis campanulatis ſubumbellatis, fol. quaternis linearibus lævibus, floſculis ſuavè rubellis. paniculata.
Paniculated Heath.

38. —— antheris bifidis incluſis, calycibus trifloris, ſquamis inflatis inflexis, fol. ternis lævibus, flore rubro plano. ſquamoſa.
Red-flowered Heath.

39. —— antheris bifidis incluſis, corollis ſubgloboſis, fol. ternis ovato-lanceolatis, ramulis hiſpidis. hiſpidula.
Hiſpid-branched Heath.

* 40. —— hibernica, racemis nudis, fol. integerrimis revolutis lanceolato-ovatis, ſubtus tomentoſis, flore maximo. dabecei.
Iriſh Whorts †.

† HUD. FLORA ANGLIC. *Vaccinium Cantabricum*, p. 143.

ERIOCEPHALUS,

ERIOCEPHALUS.

L.G.Pl.994. Syngeneſia Polygamia Neceſſaria. Cl.19.Ord.4.

africanus. 1. ERIOCEPHALUS ſempervirens, fol. integris diviſiſque floribus ſubcorymboſis.
Evergreen Eriocephalus.

racemoſus. 2. ——— fol. argenteis linearibus indiviſis, floribus racemoſis.
Sylvery narrow-leaved Eriocephalus.

ERITHALIS,

ERITHALIS.

L. G. Pl. 238. Pentandria Monogynia. Cl. 5. Ord. 1.

frutieoſa. 1. ERITHALIS fruticuloſa, fol. obovatis craſſis nitidis oppoſitis, pedunculis ramoſis ad alas ſuperiores.
Jamaican ſhrubby Erithalis.

ERYTHRINA,

The CORAL-TREE.

L. G. Pl. 855. Diadelphia Decandria. Cl. 17. Ord. 3.

Coralloden-dron. 1. ERYTHRINA fol. ternatis inermibus, caule arboreo aculeato.
Smooth American Coral-tree.

ſpinoſa. 2. ——— fol. ternatis, caule arboreo aculeato, flore ruberrimo.
Thorny American Coral-tree.

herbacea. 3. ——— carolinienſis fol. ternatis, caulibus ſimpliciſſimis, fruticoſis annuis, ſpicâ florum longiſſimâ, radice craſſiſſimâ 4.
Carolinian Coral-tree.

picta. 4. ——— fol. ternatis aculeatis, caule arboreo aculeato, ſpinis et ſeminibus nigricantibus.
Black-thorned Coral-tree.

planiſiliqua. 5. ——— fol. ſimplicibus oblongis, ſiliquis planis.
Oblong-leaved Coral-tree.

americana. 6. ——— fol. ternatis acutis, caule arboreo aculeato, floribus ſpicatis longiſſimis, ſeminibus coccineis.
Acute three-leaved American Coral-tree.

inermis. 7. —— fol. ternatis acutis, caule arboreo aculeato, corollis longioribus clauſis.
Jamaican Coral-tree.

ERYTHROXYLON,

ERYTHROXYLON.

L. G. Pl. 575. Decandria Pentagynia. Cl. 10. Ord. 4.

1. ERYTHROXYLON fol. ellipticis lineis binis longitudinalibus ſubtus notatis, faſciculis florum ſparſis. areolatum.
Jamaican Erythroxylon.

EUGENIA,

EUGENIA.

L. G. Pl. 616. Icoſandria Monogynia, Cl. 12. Ord. 1.

1. EUGENIA fol. integerrimis, pedunculis ramoſis lateralibus. melaccenſis.
Entire-leaved red-fruited Eugenia.

2. ——— fol. integerrimis, pedunculis unifloris lateralibus, flore albo, fructu ſuavè rubenti molli leviter ſulcato et odoro. uniflora.
Entire-leaved white-flowering uniflorous Eugen.

3. ——— fol. integerrimis, pedunculis ramoſis terminalibus, fructu ex candido rubeſcente. Jambos.
Entire-leaved reddiſh-fruited Eugenia.

4. ——— fol. crenatis pedunculis terminalibus, pomis oblongis acutangulis. acutangula.
Crenated-leaved Eugenia.

5. ——— fol. crenatis, racemis longiſſimis, pomis ovatis. racemoſa.
Crenate-leaved ovate-fruited Eugenia.

EUONYMUS,

SPINDLE-TREE—(Fr.) FUSAIN.

L. G. Pl. 271. Pentandria Monogynia. Cl. 5. Ord. 1.

* 1. EUONYMUS vulgaris, fol. oblongo-ovatis, floribus pleriſque quadrifidis, granis rubentibus. europæus.
Red-berried narrow-leaved Spindle-tree, or *Prickwood.*

* 2. ——— idem, granis pallidè rubentibus. 2, *rubeſcens.*
Pale red-berried narrow-leaved Spindle-tree.

* 3. ——— idem, granis albis. *albus.*
White-berried narrow-leaved Spindle-tree.

variegatus. 4. EUONYMUS fol. ovato-lanceolatis, floribus pentandris, fructu pentagono, pedunculis longissimis.
Broad-leaved Spindle-tree.

latifolius. 5. ——— idem, fol. variegatis.
Broad-leaved variegated Spindle-tree.

americanus. 6. ——— sempervirens, fol. lato-lanceolatis serratis, floribus omnibus quinquefidis, capsulâ verrucarum instar asperatâ rubente.
Evergreen American Spindle-tree.

EUPHORBIA,

EUPHORBIA—(Fr.) TITIMALE.

L. G. Pl. 609. Dodecandria Trigynia. Cl. 11. Ord. 3.

* *aculeatæ,*
With Spines.

antiquorum. 1. EUPHORBIA aculeata subnuda triangularis articulata, ramis patentibus.
Spreading-branched prickly triangular Euphorb.

trigona. 2. ——— trigona et tetragona spinosa, ramis erectis.
Three and four-angled upright prickly Euphorb.

canariensis. 3. ——— aculeata nuda subquadrangularis, aculeis geminatis.
Canary three and four-angled double-spined Euphorbia.

heptagona. 4. ——— aculeata nuda septangularis, spinis solitariis subulatis floriferis.
Septangular Cape Euphorbia.

mammillaris. 5. ——— aculeata nuda, angulis tuberosis, spinis instinctis.
Many-angled Euphorbia with spines between the knots.

cereiformis. 6. ——— aculeata nuda multangularis, cerei effigie, spinis solitariis subulatis.
Single-thorned many-angled Euphorbia.

officinarum. 7. ——— aculeata nuda multangularis, aculeis geminatis.
Double-thorned many-angled Euphorbia.

neriifolia. 8. ——— aculeata seminuda, angulis obliquè tuberculatis, fol. latioribus non spinosis.
Oleander-leaved Euphorbia.

** *inermes,*

** *inermes,*
Without Spines.

(*Caulis nec dichotomus, nec umbelliferus.*)
The Stalk neither dichotomous, nor umbelliferous.

9. EUPHORBIA inermis imbricata, tubereulis foliolo lineari inſtructis. 2. Caput Meduſæ.
Meduſa's head Euphorbia.

10. ——— anacantum ſquamoſum, lobis florum tridentatis. 2.
Scaly Euphorbia, with the lobes of the flowers tridendated.

11. ——— erectum aphyllum, ramis rotundis, tuberculis tetragonis. 3.
Upright round-branched Euphorbia.

12. ——— humile procumbens, ramis ſimplicibus copioſis, caule craſſiſſimo tuberoſo. 4.
Dwarf trailing Euphorbia.

13. ——— procumbens, ramis plurimis ſimplicibus ſquamoſis, fol. deciduis. 5.
Deciduous-leaved trailing Euphorbia.

14. ——— procumbens, ramis geminatis, caule glabro oblongo cinereo, 6.
Smooth-ſtalked trailing Euphorbia.

15. ——— inermis nuda fruticoſa filiformis volubilis, cicatribus oppoſitis. viminalis.
Indian climbing Euphorbia,

16. ——— inermis mauritanica ſeminuda fruticoſa filiformis flaccida, fol. alternis. mauritanica.
Mauritanian Euphorbia.

17. ——— indica inermis ſeminuda fruticoſa filiformis erecta, ramis patulis determinatè confertis. Tirucalli.
Indian ſhrubby Euphorbia.

18. ——— myrtifolia curaſſavica, inermis fruticoſa, fol. diſtiche alternis ovatis, flore coccineo mellifluo. 1. Tithymaloides.
Myrtle-leaved Euphorbia.

19. ——— lauroceraſi folio non ſerrato. 2. *padifolia.*
Laurel-leaved Euphorbia.

20. ——— inermis, fol. ſerratis petiolatis difformibus ovatis lanceolatis panduriformibus. heterophylla.

21. EUPHOR-

cotinifolia. 21. ——— fol. oppositis subcordatis petiolatis emarginatis integerrimis, petalis florum serratis.
Venice Sumach-leaved Euphorbia.

EXCOECARIA,

EXCOECARIA.

L. G. Pl. 1102. Dioecia Tetrandria. Cl. 22. Ord. 4.

Agallocha. 1. EXCOECARIA amboinensis, arbor excoecans.
Amboyna Excoecaria.

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(F.)

FAGARA,

IRON-WOOD-TREE.

L. G. Pl. 150. Tetrandria Monogynia. Cl. 4. Ord. 1.

1. FAGARA foliolis emarginatis, fol. pinnatis, ligno duritie ferro vix cedens. Pterota.
Iron-wood-tree.

2. ——— articulis pinnarum ſubtus aculeatis. Tragodes.

3. ——— japonica foliolis crenatis. Piperita.
Fagara of Japan.

FAGUS,

The BEECH-TREE—(Fr.) HÊTRE.

L. G. Pl. 1072. Monoecia Polyandria. Cl. 21. Ord. 8.

TO THIS GENUS IS JOINED

CASTANEA,

The CHESNUT-TREE—(Fr.) CHATEIGNER.

* 1. FAGUS fol. ovatis obſoletè ſerratis. 1. ſylvatica.
Beech-tree.

* 2. ——— fol. ex luteo variegatis. 2. *luteo-varieg.*
The yellow-ſtriped Beech.

* 3. ——— fol. ex albo variegatis. 3. *albo-varieg.*
The white-ſtriped Beech.

4. ——— americana fol. atro-puniceis. 4. *atro-punicea.*
American purple Beech.

FAGUS-CASTANEA,

The CHESNUT-TREE—(Fr.) CHATEIGNER.

* 1. FAGUS-CASTANEA fol. lanceolatis acuminato-ſerratis ſubtus nudis. 1. Caſtanea.
The Cheſnut-tree.

* 2. ——— eadem, fol. ex aureo eleganter variegatis. 2. *Caſtan. varieg.*
Gold-ſtriped-leaved Cheſnut-tree.

pumila. 3. FAGUS-CASTANEA pumila virginiana, fol. aversâ parte argenteâ lanugine villosis, racemoso fructu parvo in singulis echinatis capsulis unico.
Dwarf Chesnut-tree or *Chinquepin.*

racemosa. 4. ——— humilis racemosa.
Dwarf-branching Chesnut.

dentata. 5. ——— americana, fol. oblongo-ovatis serratis, fructu rotundo maximo echinato.
American large-fruited Chesnut.

FICUS,

The FIG-TREE——(Fr.) FIGUIER.

L. G. Pl. 1168. Polygamia Trioecia. Cl. 23. Ord. 3.

Sycomorus. 1. FICUS fol. cordatis subrotundis integerrimis, fructum in caudice ferens.
Cretan mulberry-leaved Fig-tree.

religiosa. 2. —— malabarensis, fol. cordatis oblongis integerrimis acuminatis, fructu rotundo parvo gemino.
Malabar Fig or *Indian-God-tree.*

benghalensis. 3. —— fol. ovato integerrimis obtusis, caule infernè radicato, fructu orbiculato.
Roundish-leaved Bengal Fig-tree.

indica. 4. —— fol. lanceolatis integerrimis petiolatis, pedunculis aggregatis, ramis radicantibus.
Quince-leaved Indian Fig-tree.

maxima. 5. —— eadem arbuti fol. non serratis, fructu parvo purpureo, pisi magnitudine.
Arbutus-leaved small-fruited Indian Fig-tree.

racemosa. 6. —— fol. ovatis acutis integerrimis, caule arboreo fructu racemoso.
Racemous-fruited Indian Fig-tree.

maculata. 7. —— fol. oblongis acuminatis serratis, fructu globoso maculato.
Spotted-fruited chesnut-leaved American Fig.

pumila. 8. —— fol. ovatis acutis integerrimis, caule repente ♃.
Trailing Chinese dwarf Fig-tree.

citrifolia. 9. —— fol. oblongo-cordatis acuminatis, petiolis longissimis, fructu parvo purpureo.
Small purple-fruited citron-leaved Fig-tree.

nymphæfolia. 10. —— fol. ovato-cordatis integerrimis glabris.
Water-lily-leaved Fig-tree.

11. FICUS fol. ovatis integerrimis obtuſis, oppoſitis, fructu globoſo calyculato, magnitudine nucis moſchatæ. calyculata.
Yellow-fruited Veracrucian Fig-tree.

12. —— communis, fol. palmatis. Carica.
The common Fig-tree, (for whoſe *Varieties* ſee the *Fruit Catalogue.*

VARIETIES

Deſcribed by various Authors, but uncertain to which SPECIES they belong.

1. FICUS luſitanica ſylveſtris, mori folio.
Wild Portugal mulberry-leaved Fig-tree.

2. —— americana maxima, folio citri ſubrotundo, fructu umbellicato.
Greateſt American citron-leaved Fig-tree.

3. —— americana, folio citri obtuſo, fructu ſanguineo.
American citron-leaved blood-coloured-fruited Fig-tree.

4. —— americana, folio lauri, fructu maximo.
Large-fruited bay-leaved American Fig-tree.

5. —— americana, dactyloides, folio ſubtus argenteo.
Silvery-leaved dactyloide American Fig-tree.

6. —— ſylveſtris cretica, folio non diviſo, leviter crenato.
Cretan Wild Fig-tree.

FRAXINUS,

The ASH-TREE—(Fr.) FRÊNE.

L. G. Pl. 1160. Polygamia Dioecia. Cl. 23. Ord. 2.

* 1. FRAXINUS excelſior fol. ſerratis, floribus apetalis. 1. excelſior.
Common Aſh-tree.

* 2. —— eadem, fol. ex argenteo variegatis. 2. *argenteo-var.*
Silver-ſtriped Aſh-tree.

* 3. —— eadem, fol. ex aureo variegatis. 3. *aureo-varieg.*
Gold-ſtriped Aſh-tree.

* 4. —— 4. *lutea.*
Yellow-coloured Aſh-tree.

5. —— florifera, foliolis ſerratis, foliis tenuioribus et minoribus, floribus albis corollatis. 1. Ornus.
Dwarf Aſh-tree.

6. FRAXI-

2. paniculata. 6. FRAXINUS florifera, virginiana, foliolis lanceolatis glabris, floribus paniculatis terminatricibus.
Virginian flowering Aſh-tree.

2. americana. 7. ——— carolinenſis, fol. anguſtioribus utrinque acuminatis pendulis, latiore fructu.
Carolinian broad-keyed red Aſh.

2. calabrienſis. 8. ——— calabrienſis folio rotundiore.
Calabrian Manna Aſh.

3. alba. 9. ——— foliolis integerrimis, petiolis teretibus, pinnis foliorum in mucronem productioribus.
New-England or *white Aſh.*

4. nigra. 10. ——— americana nigra.
American black Aſh.

5. penſylvanica. 11. ——— penſylvanica.
Penſylvanian Aſh.

(G.) GALEGA,

(G.)

GALEGA,

SHRUBBY GALEGA or GOAT'S-RUE.

L. G. Pl. 890. Diadelphia Decandria. Cl. 17. Ord. 3.

1. GALEGA leguminibus binis lateralibus glabris, foliolis emarginatis ſubtus ſericeis, caule fruticoſo, floribus coccineis. — *ſenticoſa.*
   Shrubby American ſcarlet-flowering Galega.

GALENIA,

GALENIA.

L. G. Pl. 492. Octandria Trigynia. Cl. 8. Ord. 3.

1. GALERIA africana lignoſa fruteſcens, roſmarini fol. flore muſcoſo. — *africana.*
   Roſemary-leaved ſhrubby Galenia.

GARCINIA,

GARCINIA or MANGOSTEEN-TREE.

L. G. Pl. 594. Dodecandria Monogynia. Cl. 11. Ord. 1.

1. GARCINIA javanenſis laurifolia, fol. ovatis, pedunculis uniflo̸ris. — *Mangoſtana.*
   Uniflorous bay-leaved Mangoſteen-tree.
2. ——— fol. lanceolatis, pedunculis trifloris. — *celebica.*
   Triflorous lanceolate-leaved Mangoſteen-tree.

GARDENIA,

GARDENIA or CAPE JASMIN.

L. G. Pl. 296. Pentandria Monogynia. Cl. 5. Ord. 1.

1. GARDENIA fol. lanceolatis oppoſitis integerrimis, calycibus acutioribus, fl. albo pleno odoratiſſimo. — *florida.*
   Gardenia or *Cape Jaſmin.*

GAUL-

GAULTHERIA,

GAULTHERIA.

L. G. Pl. 551. Decandria Monogynia. Cl. 10. Ord. 1.

procumbens. 1. GAULTHERIA canadenſis pyrolæ fol. pedunculis arcuatis.
Canadian Gaultheria or *winter-leaved Wortleberry.*

GENIPA,

GENIPA.

L. G. Pl. 240. Pentandria Monogynia. Cl. 5. Ord. 1.

americana. 1. GENIPA fructu ovato.
American Genipa.

GENISTA,

BROOM—(Fr.) GENÊT.

L. G. Pl. 859. Diadelphia Decandria. Cl. 17. Ord. 3.

* *Inermes,*
Without Spines.

1. canarienſis. 1. GENISTA fol. ternatis tomentoſis, petiolatis ramis angulatis.
Canary Broom.

2. *ſempervirens.* 2. —— canarienſis ſempervirens et incana, flore candido et citrino.
Evergreen hoary Canary Broom or *Cytiſus.*

candicans. 3. —— monſpeſſulana, floribus luteis lateralibus, caule erecto ſtriato, fol. ternatis ſubtus villoſis.
Montpelier Broom or *Cytiſus.*

limifolia. 4. —— fol. ternatis ſeſſilibus linearibus, ſubtus ſericeis.
Silvery flax-leaved oriental Broom.

ſagittalis. 5. —— herbacea, ramis ancipitibus articulatis, fol. ovato-lanceolatis 4.
Sagittated herbaceous Broom.

3. tridentata. 6. —— luſitanica latifolia, ramis triquetris ſubarticulatis, fol. tricuſpidatis, floribus luteis.
Broad-leaved Portugal Broom.

2. *anguſtifolia.* 7. —— luſitanica anguſtifolia.
Narrow-leaved Portugal Broom.

8. GENISTA

8. GENISTA orientalis minima, fol. lanceolatis ciliatis, ramis proſtratis ſtriatis piloſis. humifuſa.
Leaſt trailing hairy oriental Broom.

9. —— hiſpanica tinctoria, fol. lanceolatis ſericeis, ramis ſtriatis teretibus, racemis ſecundis. florida.
Hoary Spaniſh Dyer's Broom.

* 10. —— tinctoria, fol. lanceolatis glabris, ramis ſtriatis teretibus erectis. 1. tinctoria.
Dyer's Broom, Green-wood, Dyer's-Weed, or *Woodwaxen.*

11. —— tinctoria. 2.
Spreading Dyer's Broom.

12. —— fol. lanceolatis obtuſis, caule tuberculato decumbente, floribus luteis. piloſa.
Branching Broom.

** *Spinæ laterales,*
With lateral Spines.

13. —— ſpinis terminalibus, ramis teretibus ſtriatis, fol. lanceolatis ſimplicibus pubeſcentibus, floribus luteis. purgans.
Purging Broom.

* 14. —— ſpinis ſimplicibus, ramis floriferis inermibus, fol. lanceolatis. anglica.
Dwarf Engliſh Broom, Needle-furze, or Petty-whin.

15. —— ſpinis compoſitis, ramis floriferis inermibus, fol. lanceolatis, floribus luteis. germanica.
German prickly Broom.

16. —— ſpinis decompoſitis, ramis floriferis inermibus, fol. linearibus piloſis, floribus luteis. hiſpanica.
Prickly Spaniſh Broom.

17. —— caule aphyllo, ſpinis decuſſatis. luſitanica.
Portugal Broom with decuſſated ſpines.

GEOFFRÆA,

GEOFFRÆA.

L. G. Pl. 878. Diadelphia Decandria. Cl. 17. Ord. 3.

1. GEOFFREA ſpinoſa, fol. pinnatis, fructibus drupaceis perſiciformibus. ſpinoſa.
Braſilian Geoffræa.

GERANIUM,

CRANE'S-BILL—(Fr.) BEC DE GRUË.

L. G. Pl. 832. Monadelphia Decandria. Cl. 16. Ord. 2.

fulgidum. 1. GERANIUM calycibus monophyllis, fol. tripartitis inciſis, intermedia majore, umbellis geminis, caule fruticoſo carnoſo, flore coccineo fulgidiſſimo.
Deep ſcarlet Vervain-mallow-leaved Geranium.

inquinans. 2. ——— calycibus monophyllis, fol. orbiculato-reniformibus tomentoſis crenatis integriuſculis, caule fruticoſo, flore elegantiſſimo kermeſino.
Scarlet-ſhining mallow-leaved Geranium.

papilionaceum. 3. ——— calycibus monophyllis, corollis papilionaceis, alis carinâque minutis; fol. angulatis.
Papilionaceous-flowering Geranium.

betulinum. 4. ——— calycibus monophyllis fol. ovatis inæqualiter ſerratis planis, flore magno rubente.
Large red-flowered birch-leaved Geranium.

ſcabrum. 5. ——— calycibus monophyllis, fol. cuneiformi-trifidis multifidiſve ſcabris.
Rough-leaved Geranium.

cucullatum. 6. ——— calycibus monophyllis, fol. cucullatis dentatis, carlinæ odore, floribus amplis purpureis.
Round-leaved purple Geranium, with a ſmell of the Carline Thiſtle.

gibboſum. 7. ——— calycibus monophyllis, caule fruticoſo, geniculis carnoſis gibboſis, fol. ſubpinnatis oppoſitis.
Night-ſmelling columbine-leaved Geranium.

carnoſum. 8. ——— calycibus monophyllis, articulis carnoſo-gibboſis, fol. pinnatifidis laciniatis, petalis anguſtis albicantibus.
White-flowering, fleſhy, knotted-ſtalked Geran.

peltatum. 9. ——— calycibus monophyllis, fol. quinquelobis integerrimis glabris peltatis, acetoſæ ſapore.
Target-leaved Geranium.

acetoſum. 10. ——— calycibus monophyllis, fol. glabris obovatis carnoſis crenatis, acetoſæ ſapore.
Thick glaucous-leaved ſorrel-flavoured Geran.

I. zonale. 11. ——— calycibus monophyllis, fol. cordato-orbiculatis inciſis zonâ notatis, floribus rubicundis.
Horſe-ſhoe Geranium.

12. GERANIUM

12. GERANIUM calycibus monophyllis, fol. ex albo et viridi eleganter variegatis. 2. zon. variег.
Variegated Geranium.

13. ——— calycibus monophyllis, fol. adſcendentibus lobatis pubeſcentibus, odore meliſſæ. vitifolium.
Balm-ſcented vine-leaved Geranium.

14. ——— calycibus monophyllis, fol. lobatis undulatis villoſis odoratis, floribus capitatis. capitatum.
Jagged mallow-leaved ſweet-ſcented Geranium.

GESNERIA,

GESNERIA.

L. G. Pl. 749. Didynamia Angioſpermia. Cl. 14. Ord. 2.

1. GESNERIA fol. lanceolato-ovatis ſerratis ſubpetiolatis terminali-confertis, pedunculis trifloris folio brevioribus. acaulis.
Lanceolate-leaved Geſneria.

2. ——— fol. lanceolatis ſerratis ſeſſilibus, pedunculis ramoſis multifloris, flore flaveſcente. humilis.
Dwarf yellowiſh-flowered Geſneria.

3. ——— fol. ovato-lanceolatis crenatis hirſutis, pedunculis lateralibus longiſſimis corymbiferis. tomentoſa.
Downy-fox-glove-leaved Geſneria.

GINORA,

GINORA.

L. G. Pl. 605. Dodecandria Monogynia. Cl. 11. Ord. 1.

1. GINORA americana, (*Frutex pulcher Habitu Myrti.*) americana.
American Ginora.

GLEDITSIA,

TRIPLE-THORNED ACACIA.

L. G. Pl. 1159. Polygamia Dioecia. Claſs 23. Ord. 2.

1. GLEDITSIA ſpinis rubris triplicibus axillaribus, fol. pinnatis ac duplicato-pinnatis. 1. ſpinoſa.
Triple-thorned Acacia.

2. —— eadem, capſulâ ovali unicum ſemen claudente. 2.
Water Acacia with fewer thorns, ſmaller leaves, and oval pods.

inermis. 3. GLEDITSIA javanica non ſpinoſa, flore purpureo, ſtaminibus longiſſimis, ſiliquis planis villoſis.
Gleditſia of Java.

GLOBULARIA,

GLOBULARIA.

L. G. Pl. 112. Tetrandria Monogynia. Cl. 4. Ord. 1.

Alypum. 1. GLOBULARIA caule fruticoſo, fol. lanceolatis tridentatis integriſque.
Trifid-myrtle-leaved Globularia.

GLYCINE,

GLYCINE or KIDNEY-BEAN-TREE.

L. G. Pl. 868. Diadelphia Decandria. Cl. 17. Ord. 3.

Abrus. 1. GLYCINE arboreſcens alata et volubilis major orientalis, fructu coccineo hilo nigro notato.
Weſt-Indian wild Liquorice.

fruteſcens. 2. ——— fruteſcens caroliniana, fol. pinnatis, floribus cœruleis conglomeratis.
Carolinian Kidney-bean-tree.

GMELINA,

GMELINA.

L. G. Pl. 763. Didynamia Angioſpermia. Cl. 14. Ord. 2.

aſiatica. 1. GMELINA ſpinoſa, fol. minoribus et majoribus bijugis et grandioribus, floribus luteis.
Yellow-flowering thorny Gmelina.

GNAPHALIUM,

GNAPHALIUM or ETERNAL-FLOWER—(Fr.) IMMORTELLE.

L.G.Pl.946. Syngeneſia Polygamia Superflua. Cl.19.Ord.2.

arboreum. 1. GNAPHALIUM fruticoſum, fol. ſeſſilibus linearibus ſupra glabris margine revolutis, floribus ſubcapitatis, pedunculis elongatis.

2. GNAPHALIUM

2. GNAPHALIUM fruticoſum, fol. amplexicaulibus ovatis trinerviis utrinque lanuginoſis, calyce floris argenteo et ampliſſimo. grandiflorum.
Broad-leaved large-flowered Gnaphalium.

3. ——— fruticoſum, fol. ſeſſilibus lanceolatis, corymbis compoſitis ſeſſilibus, pedunculis aphyllis, calycibus coronatis albis. coronatum.

4. ——— fruticoſum, fol. ſeſſilibus lanceolatis, calycibus albis, ſquamis inferioribus incarnatis. diſcolorum.
Two-coloured Cape Gnaphalium.

5. ——— fruticoſum, fol. filiformibus tomentoſis ſubimbricatis, caule ramoſiſſimo. niveum.

6. ——— fruticoſum, fol. ſubulatis, umbellâ compoſitâ, calycibus ſubtrifloris cylindricis. 1. muricatum.
Muricated Gnaphalium.

7. ——— fruticoſum, fol. brevioribus caneſcentibus, floribus minimis conglobatis albis. 2.
Short hoary-leaved Gnaphalium.

8. ——— fruteſcens, Coridis fol. incanis, capitulis parvis glomeratis. 3.
Downy Coris-leaved Gnaphalium.

9. ——— fruticoſum, fol. ſeſſilibus linearibus, calycibus exterioribus rudibus, interioribus incarnatis. ericoides.
Erica-leaved Gnaphalium.

10. ——— fruticoſum, fol. linearibus, pedunculis ſubtrifloris, calycinis ſquamis lanceolatis. ſordidum.
Italian Gnaphalium.

11. ——— fruticoſum, fol. linearibus, ramis virgatis, corymbo compoſito. Stœchas.
Narrow-leaved golden Stœchas.

12. ——— anguſtiſſimo folio. *Stœc. anguſtiſ.*
Very narrow-leaved golden Stœchas.

13. ——— fruticoſum ramoſum, corymbis ramoſis, fol. confertis teretiuſculis, flore ſpecioſo. teretifolium.
Round-leaved Gnaphalium.

14. ——— fruticoſum, fol. ſublanceolatis tomentoſis ſeſſilibus, corymbis alternis conglobatis, floribus globoſis ſuavè rubentibus. igneſcens.
Reddiſh globular-flowered Gnaphalium.

15. ——— fruticoſum, fol. cuneiformibus ſeſſilibus dentatis, corymbo ſimplici. dentatum.

ferratum. 16. GNAPHALIUM fruticoſum. foliis amplexicaulibus lanceolatis ſerratis, ſupra nudis.
Lanceolate ſerrated-leaved Gnaphalium.

petiolatum. 17. ——— fruticoſum, fol. ovatis integerrimis petiolatis, floribus confertis terminalibus.
Ovated entire petiolated-leaved Gnaphalium.

orientale. 18. ——— ſubherbaceum, fol. lineari-lanceolatis ſeſſilibus, corymbo compoſito, pedunculo elongatis 4. h.
Eaſtern Gnaphalium.

fruticoſum. 19. ——— fruteſcens, anguſtis et longioribus fol. incanis.
Shrubby Gnaphalium, with long and narrow hoary leaves.

odoratiſſimum. 20. ——— fol. linearibus decurrentibus, ſubtus incanis, floribus corymboſis.
Hoary-leaved cluſter-flowered Gnaphalium.

GNIDIA,
GNIDIA.

* L. G. Pl. 487. Octandria Monogynia. Cl. 8. Ord. 1.

1. pin. folia. 1. GNIDIA foliis ſparſis lineari-ſubulatis, floribus argenteis verticillatis, aggregatis terminalibus.
White-flowering Gnidia.

2. pin. cærulea. 2. —— eadem, floribus cœruleis.
Blue-flowering Gnidia.

tomentoſa. 3. —— fol. alternis ovato-lanceolatis.
Ovated-lanceolate alternate-leaved Gnidia.

oppoſitifolia. 4. —— fol. oppoſitis lanceolatis.
Oppoſite lanceolate-leaved Gnidia.

GORTERIA,
GORTERIA.

L.G Pl.982. Syngeneſia Polygamia Fruſtanea. Cl.19.Ord.3.

ingens. 1. GORTERIA ſcapis uniflоris, fol. lanceolatis pinnatifidis, caule depreſſo, flore aureo umbone nigricante.

ſquarroſa. 2. —— fol. lanceolatis deccurrentibus recurvis, ciliato-ſpinuloſis, floribus ſeſſilibus.
Squarroſe-leaved ſeſſile-flowered Gorteria.

3. GORTERIA

3. GORTERIA foliis imbricatis bifariam ciliatis, ciliis exterioribus, ſpinâque terminali reflexis. ciliaris.
Ciliated-leaved Gorteria.

4. ——— fol. lanceolatis integris dentato-ſpinoſis ſubtus tomentoſis, caule fruticoſo, flore aureo. fruticoſa.
Ilex-leaved gold-coloured flowered Gorteria.

GOSSYPIUM,

SHRUBBY COTTON.

L. G. Pl. 845. Monadelphia Polyandria. Cl. 16. Ord. 5.

1. GOSSYPIUM fol. palmatis, lobis lanceolatis, caule fruticoſo. arboreum.
Shrubby Cotton.

GOUANA,

GOUANA.

L. G. Pl. 1157. Append. p. 1663. LINN. SPEC. PLANT.

1. GOUANA fol. alternis lanceolatis ſerratis, ramis cirrhiferis ſcandentibus. domingenſis.
Domingo Gouana.

GREWIA,

GREWIA.

L. G. Pl. 1026. Gynandria Polyandria. Cl. 20. Ord. 7.

1. GREWIA fol. ſubovatis, ramulis alatis, floribus purpuraſcentibus, corollis acutis. occidentalis.
Occidental Elm-leaved Grewia.

2. ——— fol. ſublanceolatis, corollis obtuſis. orientalis.
Oriental Grewia.

GRIAS,

GRIAS or ANCHOVY PEAR.

L. G. Pl. 659. Polyandria Monogynia. Cl. 13. Ord. 1.

1. GRIAS fol. tripedalibus obovatis, floribus tetrapetalis pallidè luteis per caulem et ramos ſparſis. cauliflora.
Jamaican Grias or *Anchovy Pear.*

GRISLEA,

GRISLEA.

L. G. Pl. 474. Octandria Monogynia. Cl. 8. Ord. 1.

secunda. 1. GRISLEA americana.
American Grislea.

GUAJACUM,

GUAJACUM or LIGNUM-VITÆ.

L. G. Pl. 518. Decandria Monogynia. Cl. 10. Ord. 1.

officinale. 1. GUAJACUM jamaicense, foliolis bijugis obtusis, flore cœruleo, fructu subrotundo.
Common Guajacum, or Lignum-Vitæ.

album. 2. ——— lentisci subrotundis fol. lætè virentibus, flore albo.
White flowering Guajacum.

sanctum. 3. ——— foliolis multijugis obtusis, flore cœruleo fimbriato, fructu tetragono.
Guajacum with a blue fringed flower, and four-cornered fruit.

afrum. 4. ——— foliolis multijugis acutis, flore coccineo tetrapetaloide.
African Guajacum.

GUETTARDA,

GUETTARDA.

L. G. Pl. 1064. Monoecia Heptandria. Cl. 21. Ord. 7.

speciosa. 1. GUETTARDA arborescens, fol. subrotundis subtus argenteis, spicis florum bigeminis, sustentaculis longis alaribus.
Jamaica Guettarda.

GUILANDINA,

The BONDUC or NICKAR-TREE.

L. G. Pl. 517. Decandria Monogynia. Cl. 10. Ord. 1.

Bonduc. 1. GUILANDINA repens aculeata, pinnis ovatis, foliolis aculeis solitariis, flore spicato luteo, siliquâ magnâ muricatâ.
Yellow Indian Nickar-tree.

2. GUILANDINA

2. GUILANDINA repens aculeata minor, pinnis oblongo-ovatis, foliolis aculeis geminis, flore luteo ſpicato minimo, ſiliquâ latiſſimâ echinatâ, ſemine rotundo cinereo. Bonducella.
Smaller Nickar-tree.

3. ——— caule inermi, folio petiolo primario ſubtus aculeis geminis. Nuga.
Amboyna Guilandina.

4. ——— inermis, fol. ſubbipinnatis, foliolis inferioribus ternatis, flore majore, fructu anguloſo. Moringa.
Ceylon Guilandina.

5. ——— inermis fol. bipinnatis, foliolis ovatis acutis alternis. glabra.
Smooth-leaved Campeachy Guilandina.

6. ——— canadienſis inermis, fol. bipinnatis, baſi apiceque ſimpliciter pinnatis, mas et fœmina. dioica.
Canadian dioiceous Bonduc, or *Nickar-tree.*

(H.) HÆMA-

(H.)

HÆMATOXYLON,

LOGWOOD or CAMPEACHY-WOOD.

L. G. Pl. 525. Decandria Monogynia. Cl. 10. Ord. 1.

Campechianum. 1. HÆMATOXYLUM, (vel *Lignum Campechianum. Logwood.*

HALESIA,

HALESIA.

L. G. Pl. 596. Dodecandria Monogynia. Cl. 11. Ord. 1.

tetraptera. 1. HALESIA fol. lanceolato-ovatis, petiolis glandulosis, floribus monopetalis albis campaniformibus, fructu crasso tetragono.
Carolinian quadrangular-fruited Halesia.

diptera. 2. ——— fol. ovatis, petiolis lævibus, fructibus alatis.
Carolinian two-angled-fruited Halesia.

HALLERIA,

AFRICAN FLY-HONEYSUCKLE.

L. G. Pl. 761. Didynamia Angiospermia. Cl. 14. Ord. 2.

1, lucida. 1. HALLERIA fol. ovatis lucidis longitudinaliter serratis, flore periclymeni, fructu rotundo.
Shining-leaved African Fly-Honeysuckle.

2. ——— fol. lanceolato-ovatis supernè serratis, flore pendulo, fructu oblongo.
Pendulous-flowered African Fly-Honeysuckle.

HAMAMELIS,

WITCH HAZEL.

L. G. Pl. 169. Tetrandria Digynia. Cl. 4. Ord. 2.

virginiana. 1. HAMAMELIS virginiana nigra, coryli foliis.
Virginian Witch Hazel.

HAMEL-

HAMELLIA,
Hamellia.

L. G. Pl. 232. Pentandria Monogynia. Cl. 5. Ord. 1.

1. Hamellia racemis patentibus, ramulis inflexis, flore luteo. patens.
Yellow-flowering Hamellia.

HARTOGIA,
Hartogia.

L. G. Pl. 273. Pentandria Monogynia. Cl. 5. Ord. 1.

1. Hartogia capenſis. capenſis.
Cape Hartogia.
Statura Dioſmæ aut Bruniæ. Folia oppoſita, ſubulata triquetra. Flores albi in Corymbum.

HEDERA,
Ivy—(Fr.) Lierre.

L. G. Pl. 283. Pentandria Monogynia. Cl. 5. Ord. 1.

1. Hedera arborea ſive ſcandens, fol. ovatis lobatiſque, floribus corymboſis. 1. Helix.
Common Ivy.
2. ——— eadem, fol. ex argenteo variegatis. 2. *argenteo-var.*
Silver-ſtriped Ivy.
3. ——— eadem, fol. ex aureo variegatis. 3. *aureo-varieg.*
Gold-ſtriped Ivy.
4. ——— poetica, baccis luteis. 4. *poetica.*
Yellow-berried Archipelagian Ivy.
5. ——— canadenſis ſcandens, fol. quinatis ovatis ſerratis. quinquefolia.
Virginian Creeper.

HEDYOTIS,
Hedyotis.

L. G. Pl. 118. Tetrandria Monogynia. Cl. 4. Ord. 1.

1. Hedyotis zeylanica, fol. lanceolatis petiolatis, corymbis terminalibus involucratis. fruticoſa.
Ceylon Hedyotis.

HEDYSARUM,

HEDYSARUM or FRENCH HONEYSUCKLE.

L. G. Pl. 887. Diadelphia Decandria. Cl. 17. Ord. 3.

Alhagi. 1. HEDYSARUM fol. ſimplicibus lanceolatis obtuſis, caule fruticoſo ſpinoſo, flore rubro.
Syrian red-flowered Hedyſarum.

Ecaſtaphyllum. 2. ——— citrifolium, fol. ſimplicibus ovatis ſubtus ſericeis, petiolis muticis, floribus albis ad nodos confertim naſcentibus.
Citron-leaved white-flowering Hedyſarum.

Styracifolium 3. ——— fol. ſimplicibus cordato-orbiculatis retuſis ſupra glabris.
Storax-leaved Aſiatic Hedyſarum.

pulchellum. 4. ——— fol. ternatis, bracteis ſtrobilorum orbiculatis conjugatis, flore et fructu inter duo foliola abſconditis.
Three-leaved Hedyſarum of Madraſs.

umbellatum. 5. ——— fol. ternatis, pedunculis umbelliferis, caule fruticoſo, floribus ex alis foliorum, ſiliquis copioſis glabris.
Umbelliferous ſmooth-podded Hedyſarum.

biarticulatum 6. ——— fol. ternatis, caule ſuffruticoſo, leguminibus biarticulatis.
Three-leaved Hedyſarum.

caneſcens. 7. ——— fol. ternatis ſubtus ſcabris, caule hiſpido, floribus racemoſis conjugatis purpureis.
Purple-flowering Hedyſarum.

viſcidum. 8. ——— fol. ternatis, leguminibus membranaceis lævibus integris, caule ramiſque hiſpidis.
Hiſpid-branched Hedyſarum.

marilandicum 9. ——— fol. ternatis, foliolis ſubrotundis, caule fruteſ. ramoſiſſimo, leguminibus articulatis lævibus.
Short-podded three-leaved Hedyſarum of Maryland.

fruteſcens. 10. ——— fol. ternatis ovato-lanceolatis ſubtus villoſis, caule fruteſcente.
Virginian ovate-lanceolated-leaved Hedyſarum.

hirtum. 11. ——— fol. ternatis ovalibus, caule fruticoſo, racemis ovatis, calycibus fructibuſque hirſutis monoſpermis, ſpicis oblongis pedunculatis.
Oblong-ſpiked Virginian Hedyſarum.

12. HEDYSARUM fol. pinnatis, caule ſuffruticoſo, corollarum vexillis carinâ, aliſque vexillo brevioribus, leguminibus monoſpermis. pumilum.
Dwarf Spaniſh Hedyſarum.

13. ——— fol. pinnatis linearibus, caule fruticoſo, pedunculis perſiſtentibus ſpineſcentibus, leguminibus monoſpermibus lævibus. cornutum.
Oriental Hedyſarum.

14. ——— fol. ternatis, foliolis ovatis ſubtus ſericeis, flor. ſpicatis purpureis alaribus terminalibuſque. ſericeum.
Silky-leaved purple Hedyſarum.

15. ——— fol. ternatis foliolis obcordatis, caule erecto triangulari villoſo, racemis terminalibus, leguminibus articulatis incurvis. intortum.
Triangular-ſtalked Hedyſarum.

16. ——— fol. ternatis foliolis obverſè ovatis, caule volubili, ſpicâ longiſſimâ reflexâ, flore purpureo. ſcandens.
Purple-climbing long reflexed-ſpiked Hedyſarum.

17. ——— zeylanica aurantiifolia, fol. ſimplicibus cordato-oblongis, petiolis alatis, ramis triquetris. triquetrum.
Orange-leaved triangular-ſtalked Hedyſarum.

HEISTERIA,

HEISTERIA.

L. G. Pl. 535. Appendix p. 1663. LINN. SPEC. PLANT.

1. HEISTERIA americana. coccinea.
American Heiſteria.

HELIOCARPUS;

HELIOCARPUS.

L. G. Pl. 606. Dodecandria Digynia. Cl. 11. Ord. 2.

1. HELIOCARPUS ex Verâ Cruce. americana.
Veracrucian Heliocarpus.

HELICTERES,

HELICTERES or SCREW-TREE.

L. G. Pl. 1024. Gynandria Decandria. Cl. 20. Ord. 6.

1. HELICTERES fol. cordatis ſerratis, fructu compoſito contorto. 1. Iſora.
Screw-tree.

a. 2. HELICTERES fructu majore.
Large-fruited Screw-tree.

carthaginenſis 3. ——— fol. cordatis ſerratis, floribus polyandris, fructu oblongo recto.
Carthaginian Screw-tree.

anguſtifolia. 4. ——— chinenſis, fol. lanceolatis integerrimis, fructu ovato recto.
Chineſe narrow-leaved Screw-tree.

apetala. 5. ——— fol. quinquelobis, floribus dodecandris apetalis, ſiliquis divaricatis.
Five-lobed apetalous Screw-tree.

HELIOTROPIUM,
HELIOTROPE.

L. G. Pl. 179. Pentandria Monogynia. Cl. 5. Ord. 1.

peruvianum. 1. HELIOTROPIUM fol. lanceolato-ovatis, caule fruticoſo, ſpicis numeroſis aggregato-corymboſis.
Peruvian Heliotrope.

fruticoſum. 2. ——— fol. lineari-lanceolatis piloſis, ſpicis ſolitariis ſeſſilibus albis.
White-flowered Heliotrope.

gnaphalodes. 3. ——— fol. linearibus obtuſis tomentoſis, pedunculis dichotomis, ſpicarum floribus quaternis purpureis.
Purple downy Sea Heliotrope.

capitatum. 4. ——— teucrifolium, fol. oblongo-ovatis integerrimis glabris ſubtus incanis, floribus capitatis alaribus albis.
Germander-leaved white-flowered Heliotrope.

HERMANNIA,
HERMANNIA.

L. G. Pl. 828. Monadelphia Pentandria. Cl. 16. Ord. 1.

althææfolia. 1. HERMANNIA fol. ovatis plicatis crenatis tomentoſis.
Marſh-mallow-leaved Hermannia.

alnifolia. 2. ——— fol. cuneiformibus plicatis crenatis emarginatis.
Alder-leaved Hermannia.

trifurcata. 3. ——— fol. lanceolatis integris tridentatiſque, floribus aureis cochleatis pendulis minoribus.

5. HERMANNIA

4. HERMANNIA fol. lanceolatis obtuſis ſerratis, floribus aureis cochleatis pendulis minoribus. hyſſopifolia.
Hyſſop-leaved Hermannia.

5. ——— fol. lanceolatis obtuſis integerrimis, flore parvo aureo. lavendulifolia
Lavender-leaved ſmall-flowered Hermannia.

6. ——— fol. ternatis ſeſſilibus plicatis retuſis. trifoliata.
Trifoliated Hermannia.

7. ——— fol. ternatis petiolatis planis obovatis. triphylla.
Triphyllous Hermannia.

8. ——— fol. lanceolatis pinnatifidis, pedunculis bifloris. groſſularifolia
Gooſeberry-leaved Hermannia.

9. ——— fol. tripartitis, mediâ pinnatifidâ, caule rubro. pinnata.
Red-ſtalked Hermannia.

HERNANDIA,

HERNANDIA or JACK-IN-A-BOX.

L. G. Pl. 1049. Monoecia Triandria. Cl. 21. Ord. 3.

1. HERNANDIA amplo hederæ folio umbilicato peltato. ſonora.
Ivy-leaved Hernandia.

2. ——— fol. ovatis baſi petiolatis. ovigera.
Ovated-leaved Hernandia.

HERNIARIA,

RUPTURE-WORT—(Fr.) HERNIOLE.

L. G. Pl. 308. Pentandria Digynia. Cl. 5. Ord. 2.

1. HERNIARIA caulibus fruticoſis, floribus quadrifidis, viticulis lignoſis. fruticoſa.
Shrubby Rupture-wort.

HIBISCUS,

ALTHÆA FRUTEX or SYRIAN MALLOW.

L. G. Pl. 846. Monadelphia Polyandria. Cl. 16. Ord. 3.

1. HIBISCUS fol. cuneiformi-ovatis, ſupernè inciſo dentatis, caule arboreo, flore rubro. 1. ſyriacus.
Red Althæa Frutex, or *Syrian Mallow.* 2. albus.

2. ——— idem, flore albo.
White Althæa Frutex.

3. *albus & rubus* 3. HIBISCUS idem, floribus ex albo et rubro variis.
Red and white Althæa Frutex.

4. *flavus.* 4. ——— idem, flore flavo.
Yellow Althæa Frutex.

5. *purpureus.* 5. ——— idem, flore purpureo.
Purple Althæa Frutex.

6. *pallidè purpur.* 6. ——— idem, flore pallidè purpureo.
Pale purple Althæa Frutex.

7. *albo-variegat.* 7. ——— idem, fol. ex albo eleganter variegatis.
Silver-ſtriped-leaved Althæa Frutex.

8. *luteo-varieg.* 8. ——— idem, fol. ex luteo variegatis.
Yellow bloatched-leaved Althæa Frutex.

1. Roſa ſinenſis. 9. ——— ſinenſis, fol. ovatis acuminatis ſerratis glabris, caule arboreo, flore ſimplici rubicundo ſubrotundo.
Single-flowering China Roſe.

2. *Roſa ſinenſis plena.* 10. ——— idem, flore pleno.
Double-flowering China Roſe.

tiliaceus. 11. ——— maritimus jamaicenſis, folio ſubrotundo minore acuminato ſubtus candido, cortice in funes ductili, flore minore ex albo flaveſcente exterius aſpero.
Jamaican Lime-tree-leaved Hibiſcus.

ſimplex. 12. ——— fol. cordatis trilobis repandis integerrimis, flore liliaceo.
Liliaceous-flowering Jamaican Hibiſcus.

braſilienſis. 13. ——— fol. cordatis denticulatis, ramis hirtis, calycibus exterioribus duplo longioribus, caule fruticoſo, flore purpureo.
Purple Braſilian Hibiſcus.

mutabilis. 14. ——— fol. cordato-quinquangularibus obſoletè ſerratis, caule arboreo.
Pentangular-leaved Hibiſcus.

ſpiniſex. 15. ——— fol. cordatis crenatis indiviſis, capſulis ſpinis exſtantibus, flore luteo, fructu aculeato majore.
Yellow-flowering prickly-ſeeded Hibiſcus.

malvaviſcus. 16. ——— arboreſcens, fol. cordatis crenatis, angulis lateralibus extimis parvis, flore miniato clauſo.
Scarlet-flowering Hibiſcus.

tomentoſus. 17. ——— arborea, folio oblongo acuminato veluto dentato et leviter ſinuato, flore ex rubro flaveſcente.
Downy-leaved reddiſh-yellow-flowered Hibiſcus.

18. HIBISCUS fol. cordatis hirſutis crenatis, floribus lateralibus, caule arboreo ramoſo, flore luteo. cordifolius.
Cordated-leaved yellow-flowering Hibiſcus.

HILLIA,

HILLIA.

L. G. Pl. 444. Append. p. 1662. LINN. SPEC. PLANT.

1. HILLIA americana paraſitica. paraſitica.
American Hillia.

HIPPOCRATEA,

HIPPOCRATEA.

L. G. Pl. 54. Triandria Monogynia. Cl. 3. Ord. 1.

1. HIPPOCRATEA ſcandens, fructu trigemino ſubrotundo, floribus paniculatis. volubilis.
Climbing Hippocratea.

HIPPOMANE,

MANCHINEEL-TREE.

L. G. Pl. 1088. Monoetia Monadelphia. Cl. 21. Ord. 9.

1. HIPPOMANE venenata, fol. ovatis ſerratis, ramulis ternatis, petiolis glandulâ notatis. Mancinella.
Manchineel-tree.

2. ——— laurifolia, fol. ovato-oblongis baſi biglanduloſis, ſucco maximè venenoſo. biglanduloſa.
Bay-leaved Manchineel-tree.

3. ——— fol. ſubovatis dentato-ſpinoſis. ſpinoſa.
Holly-leaved thorny Manchineel-tree.

HIPPOPHAË,

SEA BUCK-THORN or SALLOW-THORN.

L. G. Pl. 1106. Dioecia Tetrandria. Cl. 22. Ord. 4.

1. HIPPOPHAE fol. lanceolatis, fructu flaveſcente. Rhamnoides.
European Sea Buck-thorn, or *Sallow-thorn.*

2. ——— fol. ovatis. canadienſis.
Canadian Sea-Buck thorn.

HIRTELLA,

HIRTELLA.

L. G. Pl. 280. Pentandria Monogynia. Cl. 5. Ord. 1.

americana. 1. HIRTELLA braſilienſis.
Braſilian Hirtella.
Facies Royenæ lucidæ, Racemus ſimplex, erectus.

HUGONIA,

HUGONIA.

L. G. Pl. 831. Monadelphia Decandria. Cl. 16. Ord. 2.

Myſtax. 1. HUGONIA zeylanica, ſpinis oppoſitis revolutis, lauri fructu, cortice coſtum olente.
Ceylon Hugonia.

HURA,

HURA or SANDBOX-TREE.

L. G. Pl. 1087. Monoecia Monadelphia. Cl. 21. Ord. 9.

crepitans. 1. HURA crepitans americana arborea, ramulis ternatis, fol. cordatis crenatis.
American Hura or *Sandbox-tree.*

HYDRANGEA,

HYDRANGEA.

L. G. Pl. 557. Decandria Digynia. Cl. 10. Ord. 2.

arboreſcens. 1. HYDRANGEA virginiana.
Virginian Hydrangea.

HYMENÆA,

LOCUST-TREE.

L. G. Pl. 512. Decandria Monogynia. Cl. 10. Ord. 1.

Courbaril. 1. HYMENÆA bifolia anteguana, ricini majoris fructu nigro, ſiliquâ grandi incluſo, ex qua *Gumma Elemi.*
Locuſt-tree or *Gum Elemi-tree.*

HYPERI-

HYPERICUM,

ST. JOHN'S WORT—(Fr.) MILLEPERTUIS.

L. G. Pl. 902. Polyadelphia Polyandria. Cl. 18. Ord. 3.

1. HYPERICUM balearicum, floribus pentagynis, caule fruticoſo, fol. ramiſque cicatriſatis, magno flore luteo. balearicum.
   Minorcan yellow St. John's Wort.
2. ——— floribus pentagynis luteis, caule fruticoſo, fol. lineari-lanceolatis. kalmianum.
   Virginian Hypericum.
3. ——— floribus pentagynis, fol. lanceolatis ſerratis, pedunculis longiſſimis, capſulis lignoſis. Laſianthus.
   Carolinian Hypericum.
4. ——— floribus trigynis, fol. ovatis petiolatis integerrimis ſubtus tomentoſis, caule fruticoſo tetragono compreſſo. petiolatum
   Braſilian Hypericum.
5. ——— floribus trigynis, calycibus obtuſis ſtaminibus corollâ longioribus, caule fruticoſo, floribus luteis. canarienſe.
   Canary St. John's Wort.
6. ——— floribus trigynis, nectariis petalorum lanceolatis, caulibus ſuffruticoſis compreſſis. ægypticum.
   Ægyptian Hypericum.
7. ——— floribus trigynis, caule tereti ſuffruticoſo muricato, fol. oblongis. ſcabrum.
   Rough-ſtalked Eaſtern Hypericum.
8. ——— olympicum fœtidum, floribus trigynis luteis, ſtaminibus corollâ longioribus, caule fruticoſo ancipiti. 1. olympicum.
   Eaſtern ſtinking yellow-flowering St. John's Wort.
9. ——— idem latifolium. 2. *latifolium.*
   Broad-leaved St. John's Wort.
10. ——— fœtidum minus. 3. *hircinum.*
    Dwarf St. John's Wort.
11. ——— fœtidum, fol. variegatis. 4. *variegatum.*
    Striped-leaved St. John's Wort.
12. ——— fœtido ſimile, ſed inodorum. 5 *inodorum.*

(J. & I.)

JAMBOLIFERA,

JAMBOLIFERA.

L. G. Pl. 479. Octandria Monogynia. Cl. 8. Ord. 1.

pedunculata. 1. JAMBOLIFERA pedunculata.
Indian Jambolifera.

JACQUINIA,

JACQUINIA.

L. G. Pl. 254. Pentandria Monogynia. Cl. 5. Ord. 1.

ruscifolia. 1. JACQUINIA fol. lanceol. acuminatis, ramis aculeatis.
Ruscus-leaved Jacquinia.

armillaris. 2. ——— fol. obtusis cum acumine, floribus albis.
White-flowered Jacquinia.

linearis. 3. ——— fol. linearibus acuminatis, floribus albis.
White-flowered linear-acuminated-leaved Jacq.

JASMINUM,

JESSAMINE-TREE—(Fr.) JASMIN.

L. G. Pl. 17. Diandria Monogynia. Cl. 2. Or. 1.

1. officinale. 1. JASMINUM fol. oppositis pinnatis, flore albo.
Common white Jessamine.

2. *aureo-varieg.* 2. ——— idem, fol. ex aureo variegatis.
Gold-striped-leaved Jessamine.

3. *argenteo-var.* 3. ——— idem, fol. ex argenteo variegatis.
Silver-striped-leaved Jessamine.

1. grandiflorum. 4. ——— catalonicum, fol. oppositis pinnatis, foliolis extimis confluentibus, magno flore albo, externè rubente.
White Catalonian Jessamine.

2. *grandiflorum duplex.* 5. ——— catalonicum, flore duplici.
Semidouble white Catalonian Jessamine.

1. azoricum. 6. ——— azoricum trifoliatum, fol. oppositis, flore albo odoratissimo.
Azorian Jessamine.

2. *aureo-varieg.* 7. ——— idem, fol. ex aureo variegatis.
Gold-striped Azorian Jessamine.

8. JASMINUM

8. JASMINUM luteum, fol. alternis ternatis ſimplicibuſque, ramis angulatis. fruticans.
Common yellow Jeſſamine.

9. ——— humile luteum, fol. alternis ternatis pinnatiſque, ramis angulatis. humile.
Italian yellow Jeſſamine.

10. ——— indicum flavum, fol. alternis ternatis pinnatiſque, ramis teretibus. odoratiſſimum.
Yellow Indian Jeſſamine.

JATROPHA,

CASSAVA—(Fr.) CASSAVE.

L. G. Pl. 1084. Monoecia Monadelphia. Cl. 21. Ord. 9.

1. JATROPHA fol. quinquepartitis, lobis ovatis integris, ſetis glanduloſis ramoſis, fl. pentapetalo purpureo. goſſypifolia.
Cotton-leaved Phyſic-Nut.

2. —— fol. ovat. integerrimis ſubdentatis ſemine nigro. moluccana.
Black-ſeeded Moluccan Jatropha.

3. —— ficifolia fol. cordatis, angulatis, flore herbaceo, ſemine nigro, fructu lævi pendulo. Curcas.
Fig-leaved black-ſeeded Jatropha.

4. —— fol. multipartitis lævibus, ſtipulis ſetaceis multifidis. multifida.
Multifid-leaved Jatropha or *Phyſic-Nut.*

5. —— fol. palmatis, lobis lanceolatis integerrimis lævibus, ſucco venenato, radice eſculentâ, Caſſavi. Manihot.
Caſſava.

6. —— lacteſcens et urens, fol. palmatis dentatis aculeatis, ſpinulis mordaceis armatis ♃. urens.
Stinging prickly Jatropha.

7. —— herbacea aculeata, fol. trilobis. herbacea.
Herbaceous three-lobed prickly Jatropha.

8. —— fol. quinquelobatis, lobis acuminatis, acutè dentatis lævibus, caule fruticoſo. quinquelobata.
Five-lobed Caſſava.

9. —— ſpinoſiſſima, folio vitigineo. vitifolia.
The moſt thorny vine-leaved Caſſava.

10. —— fol lobatis dentatis, acuminatis, urentibus, caule arboreo, floribus albis umbellatis. aconitifolia.
Stinging aconite-leaved Jatropha.

IBERIS,

TREE CANDY-TUFT.

L. G. Pl. 804. Tetradynamia Siliculoſa. Cl. 15. Ord. 1.

semperflorens 1. IBERIS fruteſcens, fol. cuneiformibus integerrimis obtuſis, flore albo.
Ever-flowering Tree Candy-tuft.

variegatum. 2. —— eadem, fol. eleganter variegatis.
Striped-leaved Tree Candy-tuft.

sempervirens. 3. —— cretica fruteſcens, fol. linearibus acutis integerrimis, flore albo.
Evergreen Tree Candy-tuft.

saxatilis. 4. —— ſuffruticoſa, fol lanceolato-linearibus carnoſis acutis integerrimis ciliatis.
Fleſhy-leaved Rock Iberis.

gibraltarica. 5. —— fruteſcens, fol. apice dentatis, ampliore flore.
Gibraltarian large-flowered Iberis.

linifolia. 6. —— fruteſcens, fol. linearibus acutis, corymbis hemiſphæricis, flore purpuraſcente.
Purple flax-leaved Portugal Iberis.

ILEX,

The HOLLY-TREE—(Fr.) HOUX.

L. G. Pl. 172. Tetrandria Tetragynia. Cl. 4. Ord. 3.

Aquifolium. 1. ILEX fol. ovatis, acutis ſpinis, baccis rubris.
Common Holly with red Berries.

2. ——
Aſlet's Holly.

3. —— fol. oblongis virentibus, ſpinis et limbis aureis.
Bag ſhot's Holly.

4. ——
Bench's Holly.

5. ——
Blind's Cream Holly.

6. ——
Bowen's Holly.

7. —— fol. parvis, interdum vix ſpinoſis.
Box-leaved Holly.

8. ILEX
Bradley's long-leaved Holly.
9. —— fol. oblongis lucidis, ſpinis et limbis ſaureis.
Bradley's beſt Holly.
10. ——
Bradley's yellow Holly.
11. —— fol. ſubrotundis, limbis argenteis, ſpinulis et marginalibus purpuraſcentibus.
Bridgman's Holly.
12. —— fol. ſubrotundis, ſpinis minoribus, fol. ex luteo elegantiſſimè variegatis.
Britiſh Holly.
13. —— fol. longioribus, limbis et ſpinis ex unico tantum laterè per totum argenteo pictis.
Broderick's Holly.
14. ——
Chohole Holly.
15. —— fol. oblongis viridibus, maculis argenteis notatis.
Capel's mottled Holly.
16. ——
Brownrig's Holly.
17. ——
Cheny's Holly.
18. ——
Chimney-ſweeper's Holly.
19. —— fol. ſubrotundis, limbis et ſpinis utrinque argentatis.
Eale's Holly.
20. ——
Ellis's Holly.
21. —— fol. oblongis lucidis, ſpinis et limbis argenteis.
Franklin's Holly.
22. —— fol. anguſtioribus, ſpinis et limbis flaveſcentibus.
Fuller's Cream Holly.
23. ——
Glaſs's Holly.
24. —— fol. latiſſimis, ſpinis et limbis flaveſcentibus.
Glory of the Eaſt Holly.
25. —— fol. oblongis, ſpinis majoribus.
Glory of the Weſt Holly.
26. ——
Gray's Holly.

1. canadenſis. 27. ILEX canadenſis echinata folii ſuperficie.
Hedge-holly of Canada.

2. 28. —— canadenſis echinata, folii ſuperficie, limbis aureis.
Hedge-hog Holly with gold-edged leaves.

3. 29. —— canad. echinata, folii ſuperficie limbis argent.
Hedge-hog Holly with ſilver-edged leaves.

4 30. —— canadenſis echinata, folii ſuperficie, fol. ex luteo variegatis.
Hedge-hog Holly with yellow-bloatched leaves.

31. —— fol. oblongis, ſpinis et limbis argenteis.
Hertfordſhire white Holly.

32. ——
Langton Holly.

33. —— fol. oblongis, ſpinis et limbis flaveſcentibus.
Longſtaff's Holly.

34. —— fol. oblongis ſpinis et limbis atro-luteis.
Maſon's Copper-coloured Holly.

35. —— fol. oblongis, ex luteo et aureo elegantiſſimè variegatis.
Milkmaid Holly.

36. —— fol. minoribus, ſpinis et limbis argenteis.
Painted Lady Holly.

37. —— fol. oblongis, ſpinis et limbis luteis.
Partridge's Holly.

38. —— fol. et ſpinis majoribus, limbis flaveſcentibus.
Phyllis Holly.

39. ——
Pritchet's Holly.

40. ——
Rench's Holly.

41. ——
Saw-leaved Holly.

42. ——
Smooth-leaved Holly.

43. —— fol. longioribus, ſpinis et limbis argenteis.
Union Holly.

44. ——
Well's Holly.

45. —— baccis albis.
White-berried Holly.

46. —— fol. parvis, interdum vix ſpinoſis, limbis foliorum argentatis.
Whitmill's Holly.

47. ILEX

47. ILEX fol. oblongis, ſpinis et limbis aureis.
Wiſe's Holly.

48. —— fol. ex albo variegatis.
White bloatched Holly.

49. —— fol. ex luteo variegatis.
Yellow bloatched Holly.

50. —— baccis luteis.
Yellow berried Holly.

51. —— baccis luteis, fol. variegatis.
Yellow berried Holly with bloatched leaves ‡.

52. —— carolinienſis, fol. ovato-lanceolatis ſerratis, baccis rubris. Caſſine.
Carolinian or *Dahoon Holly with ſmooth leaves.*

53. —— fol. lato-lanceolatis obtuſis integerrimis. afiatica.
Aſiatic Ilex.

54. —— fol. cuneiformibus tricuſpidatis. cuneifolia.
Wedge-ſhaped three-pointed-leaved Ilex.

55. —— aquifolii folio tricuſpidato. 1. Dodonea.
Holly-leaved Dodonea.

56. —— aquifolii foliis anguloſis non aculeatis. 2.
Holly-leaved Dodonea without prickles.

ILLICIUM,
ILLICIUM.

L. G. Pl. 611. Dodecandria Dodecagynia. Cl. 11. Ord. 6.

1. ILLICIUM chinenſe. aniſatum.
Chineſe Illicium.

INDIGOFERA,
SHRUBBY INDIGO.

L. G. Pl. 889. Diadelphia Decandria. Cl. 17. Ord. 3.

1. INDIGOFERA americana fruticoſa argentea, floribus è viridi purpureis, leguminibus arcuatis incanis. argentea.
Shrubby Indigo.

‡ As the above HOLLIES are all Natives of England, except the HEDGEHOG which comes from *Canada*, I was willing to inſert all the Varieties I could, though I have not been able to give the *botanical* Deſcription to all of them, that a perſon who is curious in collecting the Varieties, might know the Names to enquire for them by.

INULA,

INULA,

INULA.

L.G.Pl.956. Syngeneſia Polygamia Superflua. Cl.19.Ord.2.

aromatica. 1. INULA lutea mauritanica, fol. linearibus integerrimis tomentoſis ſparſis, caule fruticoſo.
Yellow Cape Inula.

pinifolia. 2. —— pinifolia, fol. ſubulato-linearibus triquetris confertiſſimis, caule fruticoſo.
Pine-leaved Æthiopian Inula.

canarienſis. 3. —— canarienſis, fol. linearibus carnoſis tricuſpidatis, caule fruticoſo.
Canary Inula.

ſaturejaoides. 4. —— fol. linearibus hirſutis oppoſitis, pedunculis nudis unifloris, flore luteo.
Savoury-leaved yellow-flowered Inula.

fruticoſa. 5. —— fol. lanceolatis acutis, ſubtus trinerviis, ſquamis calycinis acutis, caule fruticoſo.
Carthaginian yellow Inula.

IPOMOEA,

IPOMOEA.

L. G. Pl. 216. Pentandria Monogynia. Cl. 5. Ord. 1.

carnea. 1. IPOMOEA fol. cordatis glabris, pedunculis multifloris, corollis marginatis.
Cordated-leaved American Ipomoea.

tuberoſa. 2. ——— fol. palmatis, lobis ſeptenis lanceolatis integerrimis, pedunculis trifloris, flore ſulphureo odorato.
Sweet yellow Ipomoea or *Spaniſh Arbour-Vine.*

ITEA,

ITEA.

L. G. Pl. 275. Pentandria Monogynia Cl. 5. Ord. 1.

virginica. 1. ITEA virginiana, floribus ſpicatis albis.
Virginean Itea with white flowers.

IVA,

FALSE JESUIT'S BARK-TREE.

L. G. Pl. 1059. Monoecia Pentandria. Cl. 21. Ord. 5.

1. IVA, fol. lanceolatis ſerratis, caule fruticoſo. fruteſcens.
Falſe Jeſuit's Bark-tree.

JUGLANS,

WALNUT-TREE—(Fr.) NOYER.

L. G. Pl. 1071. Monoecia Polyandria. Cl. 21. Ord. 8.

1. JUGLANS, foliolis ovalibus glabris ſubſerratis ſubæqualibus. 1. regia.
Common Walnut-tree.

2. ——— fructu maximo. 2.
Large Walnut.

3. ——— fructu tenero et fragile putamine. 3.
Tender-ſhelled Walnut.

4. ——— biferens. 4.
Twice-bearing Walnut.

5. ——— fructu perduro. 5.
Hard-ſhelled or *French Walnut.*

6. ——— foliis laciniatis. 6.
Jagged-leaved Walnut.

7. ——— fructu ſerotino. 7.
Late-ripe Walnut.

8. ——— fructu minimo. 8.
Small-fruited Walnut.

9. ——— fol. ſerratis. 9.
Serrated-leaved Walnut.

10. ——— nigra virginienſis, foliolis quindenis lanceolatis ſerratis, exterioribus minoribus, gemmulis ſuper axillaribus, fructu rotundo. 1. nigra.
Round black Virginian Walnut.

11. ——— nigra virginienſis, foliolis cordato-lanceolatis, infernè nervoſis, pediculis foliorum pubeſcentibus, fructu oblongo. 2. oblonga.
Oblong black Virginian Walnut.

12. ——— alba virginienſis, fructu oblongo. 3. oblonga alba.
White oblong-fruited Walnut.

13. ——— foliolis undenis lanceol. baſi altera breviore. cinerea.
Pennſylvanian Walnut.

14. JUGLANS

1. alba. 14. JUGLANS alba, foliolis ſeptenis lanceolatis ſerratis, impari ſeſſili, fructu ovato compreſſo profundè inſculpto duriſſimo, cavitate intus minimâ, cortice glabro.
Hickery Nut.

2. minor. 15. ——— alba, fructu minori.
Small Hickery Nut.

3. ovata. 16. ——— alba, foliolis lanceolatis ſerratis glabris ſubæqualibus, fructu ovato compreſſo, nucleo dulci, cortice ſquamoſo.
Shag-bark Hickery Nut.

4. minima. 17. ——— alba procerior, fructu minimo, putamine teneriori, pinnis foliorum minoribus.
The leaſt white Virginian Walnut, or *Pignut.*

baccata. 18. ——— fol. oblongis obtuſis pinnato ternatis, fructibus ſingularibus baccatis ad alas.
Jamaican Juglans.

JUNIPERUS,

The JUNIPER-TREE—(Fr.) GENÈVRIER.

L. G. Pl. 1134. Dioecia Monadelphia, Cl. 22. Ord. 12.

1. communis. 1. JUNIPERUS fol. ternis patentibus mucronatis, baccâ longioribus, baccis parvis, purpureis.
Common Juniper.

2. 2. ——— minor montana, folio latiore, fr. longiore.
Broad-leaved long-fruited common Juniper.

ſuecica. 3. ——— foliis ternis patentibus, acutioribus ramis erectioribus, baccâ longioribus.
Tree or *Swediſh Juniper.*

Oxycedrus. 4. ——— fol. ternatis patentibus mucronatis, baccâ brevioribus.
Spaniſh Juniper.

thurifera. 5. ——— fol. quadrifariam imbricatis acutis, fructu maximo nigro.
Spaniſh Cedar.

lycia. 6. ——— fol. ternis undique imbricatis ovatis obtuſis, majoribus baccis.
Large-berried Lycian Juniper.

phœnicea. 7. ——— fol. ternis obliteratis imbricatis obtuſis, fructu flaveſcente.
Phœnician Cedar-tree.

8. JUNIPERUS foliis omnibus quadrifariam imbricatis, junioribus ovatis, ſenioribus acutis. barbadenſis.
Barbadoes Jamaican Cedar-tree.

9. ——— fol. inferioribus ternis, ſuperioribus binis decurrentibus ſubulatis patulis acutis. bermudiana.
Bermudian Cedar-tree.

10. ——— fol. ternis baſi adnatis, junioribus imbricatis, ſenioribus patulis. 1. virginiana.
Virginian red Cedar-tree.

11. ——— virginiana, foliis inferioribus juniperinis, ſuperioribus ſabinam vel cupreſſum referentibus. 2. caroliniana.
Carolinian Cedar.

12. ——— fol. oppoſitis erectis decurrentibus, oppoſitionibus pyxidatis, ramis patulis. Sabina.
Common Savin.

13. ——— fol. oppoſitis erectis decurrentibus, ramis erectioribus. 1. luſitanica.
Upright or *Berry-bearing Savin.*

14. ——— eadem, foliis variegatis. 2. *luſit. variег.*
Striped-leaved Savin.

JUSTICIA,

MALABAR NUT.

L. G. Pl. 27. Diandria Monogynia. Cl. 2. Ord. 1.

1. JUSTICIA arborea, foliis lanceolato-ovatis, bracteis ovatis perſiſtentibus, corollarum galeâ concavâ. Adhatoda.
Malabar Nut.

2. ——— arborea, fol. lanceolato-ovatis, bracteis ovatis deciduis mucronatis, corollarum galeâ reflexâ. Ecbolium.
Malabar Nut with a reflexed flower.

3. ——— fruticoſa, foliis lanceolato-ovatis quaternis, bracteis lanceolatis ciliatis. infundibuliformis.
Malabar Nut with lanceolate-ciliated floral leaves.

4. ——— fruticoſa, fol. lanceolato-ovatis hirſutis ſeſſilibus, ſpicis recurvatis. ſcorpioides.
Large ſpiked-flowered Malabar Nut.

5. ——— fruticoſa, fol. lanceolato-ovatis pictis, corollis fauce inflatis. picta.

6. ——— fruticoſa, fol. lanceolato-ovatis, bracteis ovatis acuminatis venoſo-reticulatis coloratis. Betonica.

7. JUSTICIA

hyſſopifolia. 7. JUSTICIA fruticoſa, fol. lanceolatis integerrimis pedunculis trifloris, ancipitibus, bracteis calyce brevioribus.
Hyſſop-leaved Malabar Nut.

ſpinoſa. 8. ——— fruticoſa anteguana, ſpinis axillaribus, pedunculis lateralibus ſimplicibus.
Antigua thorny Juſticia.

ſeſſilis. 9. ——— fruticoſa, floribus axillaribus ſeſſilibus.
Shrubby American Juſticia with ſeſſile flowers.

IXORA,

IXORA.

L. G. Pl. 131. Tetrandria Monogynia. Cl. 4. Ord. 1.

coccinea. 1. IXORA indica, fol. ovalibus ſemiamplexicaulibus, floribus faſciculatis, coccineis.
Scarlet-flowering Indian Ixora.

alba. 2. ——— fol. ovato-lanceolatis, floribus faſciculatis.
White-flowering Indian Ixora.

americana. 3. ——— fol. oblongo-ovatis oppoſitis, ſtipulis ſetaceis, floribus albis **.
White-flowering American Ixora, or *Wild Jeſſamine.*

** LINNÆUS *has alſo deſcribed this* Plant *under* COFFEA OCCIDENTALIS.

(K.)

KALMIA,

KALMIA.

L. G. Pl. 545. Decandria Monogynia. Cl. 10. Ord. 1.

1. KALMIA foliis ovatis, corymbis terminalibus, floribus rubris bullatis. latifolia.
Broad-leaved red-flowering Kalmia.

2. ——— foliis lanceolatis, corymbis lateralibus, floribus eleganter bullatis. anguſtifolia.
Narrow-leaved red-flowering Kalmia.

KIGGELARIA,

KIGGELARIA.

L. G. Pl. 1128. Dioecia Decandria. Cl. 22. Ord. 9.

1. KIGGELARIA ſempervirens, foliis ſalicis rigidis ſerratis, fructu globoſo ſcabro. africana.
Female Kiggelaria.

2. ——— mas.
Male Kiggelaria.

KLEINHOVIA.

KLEINHOVIA.

L. G. Pl. 1024. Gynandria Hexandria. Cl. 20. Ord. 5.

1. KLEINHOVIA indica, foliis alternis petiolatis, cordatis acuminatis, vix ſerratis, nudis. Hoſpita.
Eaſt-Indian Kleinhovia.

KRAMERIA,

KRAMERIA.

L. G. Pl. 161. Tetrandria Monogynia. Cl. 4. Ord. 1.

1. KRAMERIA americana, foliis alternis lanceolatis, racemis terminalibus, floribus alternis. Lina.
American Krameria.

(L.)

LACHNEA,

LACHNEA.

L. G. Pl. 490. Octandria Monogynia. Cl. 8. Ord. 1.

eriocephala. 1. LACHNEA capitulis ſolitariis lanatis, foliis quadrifariam imbricatis.
Æthiopian Lachnea.

conglomerata. 2. ——— capitatis confertis, foliis laxis, floribus in capitulis ſummo caule conglomeratis.
Cape Lachnea.

LAETIA,

LAETIA.

L. G. Pl. 661. Polyandria Monogynia. Cl. 13. Ord. 1.

completa. 1. LAETIA americana, foliis ovatis lævissimè crenatis, lœtè virentibus nitidis alternis, petiolis brevibus, pedunculis geniculatis.
American Laetia.

apetala. 2. ——— americana, foliis ovatis utrinque porrectis alternis quandoque crenatis, racemis laxis alaribus, floribus apetalis.
American apetalous Laetia.

LAGERSTROEMIA,

LAGERSTROEMIA.

L. G. Pl. 667. Polyandria Monogynia. Cl. 13. Ord. 1.

indica. 1. LAGERSTROEMIA chinenſis, foliis alternis ſubſeſſilibus oblongis integerrimis glabris.
Chineſe alternate-leaved Lagerſtroemia.

LANTANA,

AMERICAN VIBURNUM.

L. G. Pl. 765. Didynamia Angioſpermia. Cl. 14. Ord. 2.

involucrata. 1. LANTANA americana odorata, foliis oppoſitis, caule inermi, floribus et baccis folio interceptis.
Sweet ſage-leaved American Viburnum.

2. LANTA-

2. LANTANA americana odorata, foliis oppoſitis, caule aculeato ramoſo, floribus capitato-umbellatis miniatis. aculeata.

Sweet ſcarlet American nettle-leaved Lantana.

3. ——— æthiopica, fol. oppoſitis ſeſſilibus, floribus racemoſis pallidè purpureis. ſalviæfolia.

Æthiopian ſage-leaved pale purple Lantana.

4. ——— æthiopica ilicifolia, fol. alternis ſeſſilibus, flore albo ſolitario, ex alis foliorum proveniente. africana.

African white Lantana, or *Ilex-leaved Jeſſamine.*

5. ——— jamaicenſis meliſſæfolia, fol. oppoſitis, caule inermi ramoſo, floribus coccineis capitato-umbellatis aphyllis. Camara.

Balm-leaved ſcarlet Jamaican Lantana.

6. ——— jamaicenſis, caule inermi, fol. lanceolatis dentatis alternis, floribus corymboſis purpuraſcentibus. inermis.

Pale purple corymboſe-flowering Jamaican Lantana.

7. ——— urticæfolia, caule inermi, foliis ovatis ſerratis, floribus capitatis alaribus ſeſſilibus albis. alba.

Small white-flowered nettle-leaved Campeachy Lantana.

8. ——— jamaicenſis, caule ramoſo lanuginoſo, fol. orbiculis crenatis oppoſitis, floribus capitatis purpureis. lanuginoſa.

Purple-flowering Jamaican Lantana.

9. ——— jamaicenſis urticæfolia, caule aculeato, fol. oblongo-cordatis ſerratis oppoſitis, floribus corymboſis flavis. urticæfolia.

Yellow nettled-leaved Jamaican Lantana.

10. ——— ſalviæfolia jamaicenſis, fol. oblongo-ovatis acuminatis ſerratis rugoſis alternis, floribus albis capitatis. bullata.

White bullated-leaved Jamaican Lantana.

11. ——— jamaicenſis, caule inermi, fol. ovato-lanceolatis oppoſitis, floribus capitatis pedunculis longiſſimis. anguſtifolia.

Narrow-leaved Jamaican Lantana.

LAVANDULA,

LAVANDULA——(Fr.) LAVANDE.

L. G. Pl. 711. Didynamia Gymnoſpermia. Cl. 14. Ord. 1,

TO THIS GENUS LINNÆUS HAS ADDED

STŒCHAS,

FRENCH LAVENDER or STOECHAS.

1. Spica. 1. LAVANDULA foliis lanceolatis integerrimis, ſpicis nudis.
Broad-leaved Lavender.

2. Spica alba. 2. ——— latifolia, flore albo.
White-flowered broad-leaved Lavender.

tomentoſa. 4. ——— latifolia hiſpanica tomentoſa.
Downy broad-leaved Spaniſh Lavender.

1. anguſtifolia. 4. ——— fol. lanceolato-linearibus, ſpicis nudis.
Common narrow-leaved Lavenaer.

2. 5. ——— anguſtifolia, flore albo.
White-flowered narrow-leaved Lavender.

multifida. 6. ——— fol. duplicato-pinnatifidis ♂.
Jagged-leaved Lavender.

multif. alba. 7. ——— eadem, flore albo ♂.
White-flowered jagged-leaved Lavender.

1. canarienſis. 8. ——— maritima canarienſis, fol. duplicato-pinnatifidis hirſutis, ſpicis faſciculatis cœruleis.
Sea Canary Lavender.

2. can. elegans. 9. ——— eadem, folio longiore, tenuiùs et elegantiùs diſſecto.
Elegantly-jagged Sea Canary Lavander.

dentata. 10. ——— hiſpanica, fol. pinnato-dentatis.
Serrated-leaved Lavender.

indica. 11. ——— latifolia indica, ſubcinerea, ſpicâ breviore.
Short-ſpiked broad-leaved Indian Lavender.

latifolia. 12. ——— latifolia ſterilis.
Broad-leaved barren Lavender.

LAVAN-

LAVANDULA-STŒCHAS,
FRENCH LAVENDER or STOECHAS.

1. LAVENDULA-STOECHAS purpurea, foliis lanceolato-linearibus, ſpicâ comoſâ, pedunculis brevioribus. Stœch. officin.
Purple Stœchas or *French Lavender.*
2. ——— fol. lanceolato-linearibus, pedunculis longiſſimis, cauliculis non folioſis. pedunculata.
Stœchas with long footſtalks.
3. ——— latifolia, flore albo. alba.
White-flowered broad-leaved Stœchas.
4. ——— luſitanica, ligulis amplioribus ex roſeo et purpureo colore variegatis. variegata.
Variegated purple Stœchas.
5. ——— luſitanica, fol. viridibus, lanuginoſis. viridis.
Downy green-leaved Portugal Stœchas.

LAUGIERIA,
LAUGIERIA.

L. G. Pl. 259. Pentandria Monogynia. Cl. 5. Ord. 1.

1. LAUGIERIA odorata americana. odorata.
Sweet-ſcented American Laugieria.

LAVATERA,
LAVATERA.

L. G. Pl. 842. Monadelphia Polyandria. Cl. 16. Ord. 3.

1. LAVATERA caule arboreo, fol. ſeptangularibus mollibus undulatis, in margine ſuperius micis ſulphureis ad ſolem ſplendentibus donatis. micans.
Shining-leaved Spaniſh Lavatera.
2. ——— caule fruticoſo, fol. quinquelobo-haſtatis, flore parvo ſolitario. olbia.
Five-lobed ſmall flowered Lavatera.
3. ——— caule fruticoſo, fol. ſubcordatis ſubtrilobis rotundatis crenatis, ſtipulis cordatis, pedunculis unifloris aggregatis, floribus pallidè purpureis. triloba.
Trilobated pale purple Lavatera.
4. ——— caule fruticoſo, fol. ſeptangularibus tomentoſis plicatis, racemis terminalibus. luſitanica.
Portugal Lavatera.

americana. 5. LAVATERA caule fruticoſo, foliis cordatis indiviſis crenatis acuminatis tomentoſis, pedunculis ſolitariis unifloris.
American Lavatera.

hiſpanica. 6. —— hiſpanica, fol. orbiculatis crenatis tomentoſis, pedunculis confertis unifloris axillaribus, flore magno pallidè cœruleo.
Pale blue round-leaved Spaniſh Lavatera.

undulata. 7. —— luſitanica, fol. orbiculato-cordatis undatis incanis, ferrato-crenatis, pedunculis ſæpius trifloris, caule fruticoſo tomentoſo, floribus pallidè cœruleis.
Pale blue round waved-leaved Portugal Lavat.

bryonifolia. 8. —— bryonifolia, caule fruticoſo, foliis quinquelobatis acutis crenatis tomentoſis, racemis terminalibus, floribus pallidè cœruleis.
Bryony-leaved pale blue Lavatera.

LAURUS,

The BAY-TREE—(Fr.) LAURIER.

L. G. Pl. 503. Enneandria Monogynia. Cl. 9. Ord. 1.

1. nobilis. 1. LAURUS fol. venoſis lanceolatis perennantibus, floribus quadrifidis dioicis parvis ex albo-luteis, baccis nigris.
The common Bay-tree.

2. *nob. undulata.* 2. —— vulgaris, folio undulato.
Waved-leaved Bay-tree.

3. *nob. plena.* 3. —— vulgaris, flore pleno.
Double-flowering Bay-tree.

4. *nob. varieg.* 4. —— vulgaris folio ex aureo elegantiſſimè variegato.
Gold-ſtriped Bay-tree.

5. *nob. latifolia.* 5. —— latifolia.
Broad-leaved Bay-tree.

6. *nob. tenuifolia* 6. —— tenuifolia, fol. lineari-lanceolatis venoſis perennantibus, floribus quinquefidis dioicis.
Narrow-leaved Bay-tree.

æſtivalis. 7. —— fol. venoſis oblongis acuminatis annuis, ramis ſupra axillaribus purpuraſcentibus, floribus albis parvis, baccis rubris.
Deciduous Bay-tree.

Borbonia. 8. —— carolinienſis, fol. acuminatis, baccis cœruleis, pedicellis longis rubris inſidentibus.
Red-ſtalked blue-berried Carolinian Bay-tree.

9. LAURUS

9. LAURUS foliis enerviis ovatis utrinque acutis integris annuis, redolens benzoinum, floribus parvis luteis, baccis nigricantibus. Benzoin.
Benjamin-tree.

10. —— fol. triplinerviis lanceolato-ovatis nitidis, petiolis laxis, floribus parvis albis. Camphora.
Camphire-tree.

11. —— malabarica perpetuò florens, fol. triplinerviis lanceolatis. Caſſia.
Caſſia or *wild Cinnamon.*

12. —— jamaicenſis, fol. ovatis glabris rigidis trinerviis, nervis apicem attingentibus, floribus ſingularibus. Chloroxylon,

13. —— fol. trinerviis ovato-oblongis, nervis verſus apicem evaneſcentibus, floribus parvis albis. Cinnamomum,
Cinnamon-tree.

14. —— latifolia indica, fol. venoſis lanceolatis perenantibus planis, ramulis tuberculatis cicatricibus, floribus racemoſis. indica.
Indian Bay tree.

15. —— fol. integris trilobiſque, floribus flavis, baccis cœruleis. Saſſafras,
Saſſafras-tree.

16. —— americana, fol. venoſis ovatis coriaceis perennantibus, floribus corymboſis, fructu maximo pyriformi viridi, pericarpio eſculento butyraceo, nucleum unicum maximum nullo oſſiculo tectum cingente. Perſea.
American Alligator Pear-tree.

17. —— americana, fol. ovatis planis integerrimis, pedunculis racemoſis, floribus in capitulum congeſtis, fructu albo umbellato. americana.
White-berried American Bay-tree.

LAWSONIA,

LAWSONIA.

L. G. Pl. 482. Octandria Monogynia. Cl. 8. Ord. 1.

1. LAWSONIA ægyptiaca latifolia, ramis inermibus. inermis,
Ægyptian broad-leaved Lawſonia.

2. —— malabarica, ramis ſpinoſis. ſpinoſa,
Malabarian thorny Lawſonia.

LECYTHIS,

LECYTHIS.

L. G. Pl. 664. Polyandria Monogynia. Cl. 13. Ord. 1.

ollaria. 1. LECYTHIS americana, foliis alternis, ſeſſilibus, floribus racemoſis.
American Lecythis.

LEUCADENDRON,

SILVER-TREE.

L. G. Pl. 110. Tetrandria Monogynia, Cl. 4. Ord. 1.

racemoſum. 1. LEUCADENDRON foliis ſetaceis, floſculis disjunctis racemoſis.
Setaceous-leaved Æthiopian Leucadendron.

proteoides. 2. ——— capenſe, fol. ſubulatis, ramis determinatis, floribus terminalibus.
Cape awl-ſhaped-leaved Leucadendron.

cancellatum. 3. ——— capenſe, fol. anguſtiſſimis gramineis, fructu cancellato, ſemine coronato.
Narrow graſs-leaved Cape Leucadendron.

1. Lepidocarpodendron. 4. ——— capenſe, fol. anguſtis longioribus ſalignis, calycis ſquamis elegantiſſimè ex flavo fuſco albo nigro variegatis, florum plumis atro-purpureis.
Purple-plumed variegated Cape Leucadendron.

5. ——— capenſe, folio ſaligno viridi, nervo et margine flavo, cono longo ſuperiore parte maximè clauſo.

7. repens. 6. ——— capenſe, fol. anguſtis brevioribus ſalignis, calycis ſquamis elegantiſſimè ex roſeo aureo albo atro-rubro variegatis, florum plumis albis.
White-plumed Cape Leucadendron.

7. ——— capenſe, fol. longiſſimis anguſtiſſimis, fructum elegantiſſimè ex rubro flavo et albo variegatum ſuccingentibus, radice repente.
Creeping-rooted Cape Leucadendron.

acaulon. 8. ——— capenſe acaulon, fol. paucis latis, nervo et marginibus rubris ornatis, fructu parvo.

9. LEUCADENDRON capenſe acaulon, ramis numeroſis è terrâ excreſcens, calyce floris immaturo extus ex rubro et flavo variegato, intus flavo. Scolymocephalum.

10. ——— capenſe, folio ſubrotundo rigido, in pedunculo longo craſſo, flore maximo purpureo. 1. Cinaroides.
Purple-flowering Cape Leucadendron.

11. ——— capenſe, fol. lanceolatis integerrimis, flore patente glabro, ſtylis longiſſimis. 2.

12. ——— capenſe, fol. ſericeis brevibus confertiſſimis, cono gracili longo. hirtum.

13. ——— capenſe, fol. inferioribus apice trifido rubro, ſuperioribus penitus rubris glabris. cucullatum.

14. ——— capenſe, folio rigido anguſto, apice tridentato, rubro flore aurantio. Hypophyllocarpodendron.
Orange-coloured-flowered Cape Leucadendron.

15. ——— africanum, folio craſſo nervo lanuginoſo ſupra crenato ibique limbo rubro, flore aureo, cono facile deciduo. Conocarpodendrum.
Gold-coloured-flowered African Leucadendron.

16. ——— capenſe, fol. ſetaceis ſemitrifidis. cyanoides.
Cape ſetaceous ſemitrifid-leaved Leucadendron.

17. ——— capenſe, fol. ſetaceis multifidis glomeratis. glomeratum.
Cape ſetaceous multifid-leaved Leucadendron.

18. ——— africanum, fol. ſetaceis multifidis, capitulis ſolitariis, floribus rubris apetalis. 1. Serratia.
Red-flowering African Leucadendron.

19. ——— idem, flore ſericeo. 2.
Silky-flowered African Leucadendron.

LEYSERA,

LEYSERA.

L.G.Pl.965. Syngeneſia, Polygamia, Superflua. Cl.19.Ord.2.

1. LEYSERA æthiopica, laricis fol. lanuginoſis, flore luteo. gnaphalode
Larch-leaved yellow Leyſera.

LIGUSTRUM,

PRIVET—(Fr.) TROENE.

L. G. Pl. 18. Diandria Monogynia. Cl. 2. Ord. 1.

* 1. vulgare. 1. LIGUSTRUM germanicum, floribus albis, baccis nigris.
Common Privet.

* 2. aureo-varieg. 2. ——— idem, foliis ex aureo variegatis.
Yellow-bloatched Privet

* 3. argenteo-var. 3. ——— idem, fol. ex argenteo variegatis.
Silver-ſtriped Privet.

italicum. 4. ——— ſempervirens, fol. lanceolatis acutis.
Evergreen Italian Privet.

LIMONIA,

LIMONIA.

L. G. Pl. 534. Decandria Monogynia. Cl. 10. Ord. 1.

acidiſſima. 1. LIMONIA ſylveſtris zeylanica, fol. pinnatis, petiolo marginato articulato, ſpinis axillaribus ſolitariis, fructu pumilo.
Ceylon Limonia.

LINNÆA,

LINNÆA.

L. G. Pl. 774. Didynamia Angioſpermia. Cl. 14. Ord. 2.

borealis. 1. LINNÆA ſuecica ſempervirens ſerpillifolia, floribus geminatis purpureis.
Evergreen Linnæa.

LINUM,

FLAX.

L. G. P. 389. Pentandria Pentagynia. Cl. 5. Ord. 5.

ſuffruticoſum. 1. LINUM anguſtifolium fruticoſum valentinum, foliis rigidis et aculeatis.
Shrubby Spaniſh Flax.

arboreum. 2. —— fol. cuneiformibus, caulibus arboreſcentibus.
Italian arboreous Linum.

LIPPIA,

LIPPIA,

LIPPIA.

L. G. Pl. 781. Didynamia Angioſpermia. Cl. 14. Ord. 2.

1. LIPPIA arboreſcens, foliis conjugatis oblongis, capitulis pyramidatis, floribus parvis luteis. americana.
Yellow Veracrucian Lippia.

2. ——— capitulis hemiſphæricis, floribus albis. hemiſphærica.
White Carthaginian Lippia.

LIQUIDAMBAR,

LIQUIDAMBER—(Fr.) STORAX.

L. G. Pl. 1076. Monoecia Polyandria. Cl. 21. Ord. 8.

1. LIQUIDAMBAR foliis palmato-angulatis, floribus croceis. Styraciflua.
Virginian or *Maple-leaved Liquidamber-tree.*

2. ——— fol. oblongis alternatim ſinuatis. aſplenifolia.
Canadian Liquidamber, or *Spleenwort-leaved Gale.*

3. ——— orientalis, fol. quinquelobatis, ſinuatis, obtuſis. orientalis.
Oriental five-lobed Liquidamber-tree.

LIRIODENDRUM,

VIRGINIAN TULIP-TREE—(Fr.) TULIPIER.

L. G. Pl. 689. Polyandria Polygynia. Cl. 13. Ord. 7.

1. LIRIODENDRUM virginianum, tripartito aceris folio, media lacinia velut abſciſſa. 1. Tulipifera.
Virginian Tulip-tree.

2. ——— fol. productioribus magis angulosis. 2.

3. ——— amboinenſis, fol. lanceolatis. Liliifera.
Amboynan Liriodendrum.

LOBELIA,

LOBELIA,
LOBELIA.

L. G. Pl. 1006. Syngeneſia Monogamia. Cl. 19. Ord. 6.

plumierii. 1. LOBELIA fruteſcens, portulacæfolia, fol. ovali-oblongis integerrimis, floribus albis.
Purſlane-leaved white-flowering Lobelia.

piniſolia. 2. ——— fruticoſa æthiopica, fol. linearibus confertis integerrimis, violaceo galeato flore.
Æthiopian violet-coloured Lobelia.

ſurinamenſis. 3. ——— ſurinamenſis, caule ſuffruticoſo, fol. oblongis glabris ſerratis, floribus axillaribus pedunculatis.
Surinamian Lobelia.

LOESELIA,
LOESELIA.

L. G. Pl. 767. Didynamia Angioſpermia. Cl. 14. Ord. 2.

ciliata. 1, LOESELIA foliis acutè dentatis et veluti ſpinoſis, ex Verâ Cruce, flore luteo.
Veracrucian Loeſelia.

LONICERA,
HONEYSUCKLE or WOODBINE—(Fr.) CHEVREFEUILLE.

L. G. Pl. 233. Pentandria Monogynia. Cl. 5. Ord. 1.

TO THIS GENUS LINNÆUS HAS ADDED

PERICLYMENUM,
CAPRIFOLIUM, } HONEYSUCKLE.

CHÆMÆCERASUS,
PYRENEAN DWARF CHERRY.

SYMPHORICARPUS,
ST. PETER'S WORT.

DIER-

DIERVILLA,
DIERVILLA.

* *Pericylmena caule volubili,*
Honeyſuckles with a trailing ſtalk.

* 1. LONICERA capitulis ovatis imbricatis terminalibus, foliis omnibus diſtinctis, floribus albis. 1. Periclymenum alba.
Common white Engliſh Honeyſuckle.

* 2. ——— eadem, flore interius albo, externè rubro. 2. *rubra.*
Red Engliſh Honeyſuckle.

* 3. ——— eadem, fol. ex luteo variegatis. 3. *variegata.*
Striped-leaved Engliſh Honeyſuckle.

* 4. ——— eadem, fol. ſinuoſis, vel quercinis. 4. *quercina.*
Oak-leaved Engliſh Honeyſuckle.

* 5. ——— eadem, fol. variegatis. 5. *querc. varieg.*
Striped Oak-leaved Engliſh Honeyſuckle.

6. ——— germanica, flore rubello. 1. germanica.
Red Dutch Honeyſuckle.

7. ——— eadem. 2.
Midſummer Honeyſuckle.

8. ——— eadem ſerotina, flore rubello. 3.
Late red Honeyſuckle.

9. ——— eadem. 4.
Long blowing Honeyſuckle.

10. ——— eadem, ſempervirens. 2. *ſempervirens.*
Evergreen Honeyſuckle.

11. ——— italica præcox, floribus verticillatis terminalibus ſeſſilibus, fol. ſummis connato-perfoliatis, flore albo. 1. Caprifolium.
Early white Italian Honeyſuckle.

12. ——— italica præcox, flore rubro. 2. *rubra.*
Early red Italian Honeyſuckle.

13. ——— italica, flore flaveſcente. 2. *flaveſcens.*
Yellow Italian Honeyſuckle.

14. ——— italica ſerotina, flore ruberrimo. 4. *ruberrima.*
Late red-flowered Italian Honeyſuckle.

15. ——— italica, ſempervirens. 5. *ſempervirens.*
Evergreen Italian Honeyſuckle.

16. ——— virginiana, fol. ſummis connatis, inferioribus perfoliatis, ſpicis nudis verticillatis terminalibus, floribus coccineis. 1. virginiana.
Virginian ſcarlet Honeyſuckle.

17. LONI-

2. caroliniana. 17. LONICERA caroliniana, floribus et fol. minoribus.
Carolinian ſcarlet Trumpet-Honeyſuckle.

ſempervirens. 18. ——— virginiana, ſempervirens et florens.
Evergreen ſcarlet Trumpet Honeyſuckle.

** *Chæmæceraſa pedunculis bifloris.*
Dwarf Cherries with biflorous foot-ſtalks.

2. cærulea. 19. ——— helvetica, pedunculis bifloris bilabiatis, floribus albis, baccâ ſingulari cæruleâ globoſâ integerrimâ.
Blue-berried upright Honeyſuckle.

2. nigra. 20. ——— alpina, fol. ellipticis integerrimis ſerratis, pedunculis bifloris, fructu nigro gemino, baccis diſtinctis.
Black-berried upright Honeyſuckle.

3. alpigena. 21. ——— alpina, fol. ovatis acutis integris, pedunculis bifloribus, floribus rubris, fructu rubro gemino, duobus punctis notato, baccis coadnutis.
Red-berried upright Honeyſuckle.

tartarica, 22. ——— tartarica, foliis cordatis obtuſis, pedunculis bifloris, fructu gemino rubro, baccis diſtinctis.
Tartarian dwarf Cherry or *Honeyſuckle.*

Xyloſteum. 23. ——— fol. integerrimis pubeſcentibus, pedunculis bifloris, floribus albis, fructu gemino-rubro, baccis diſtinctis.
Fly Honeyſuckle.

pyrenæica. 24. ——— pyrenæica, fol. oblongis glabris, ramis divaricatis, pedunculis bifloris, floribus infundibuliformibus albis, baccis diſtinctis.
Pyrenæan dwarf Cherry.

*** *Caule erecto, pedunculis multifloris.*
Upright ſtalk, and multiflorous leaves.

Symphoricarpos. 25. ——— caroliniana, foliis ſubrotundis hirſutis petiolatis, floribus herbaceis, capitulis lateralibus pedunculatis.
St. Peter's Wort.

Diervilla. 26. ——— acadienſis fruticoſa, fol. ſerratis, racemis terminalibus, flore luteo, baccis ovalibus nigris.
Yellow flowering Acadian Diervilla.

marilandica, 27. ——— marilandica, fol. ovato-oblongis acuminatis diſtinctis ſeſſilibus, flore coccineo, ſpica erectâ.
Maryland ſcarlet Lonicera.

28. LONICERA

28. LONICERA peruviana, foliis ovatis acutis, floribus profundè diſſectis, corymbis terminalibus. corymboſa.
Peruvian Lonicera.

LORANTHUS,

LORANTHUS.

L. G. Pl. 443. Hexandria Monogynia. Cl. 6. Ord. 1.

1. LORANTHUS chinenſis, pedunculis unifloris congeſtis, fol. obovatis. Scurrula.
Chineſe Loranthus.

2. ——— racemis ſubramoſis æqualibus, fol. ovatis, flore coccineo, baccis nigris. americanus.
American ſcarlet Loranthus.

3. ——— racemis ſimplicibus, ſpicis florum ſimplicibus alaribus, flore purpureo, foliis majoribus ſubrotundis. occidentalis.
Purple occidental Loranthus.

4. ——— aſiaticus, pedunculis multifloris involucris pentaphyllis, fol. ovato-lanceolatis petiolatis, floribus aggregato-capitatis. Lonicerioides.
Aſiatic Loranthus.

5. ——— racemis trichotomis, pedunculis trigonis, floribus æqualibus. Stelis.

6. ——— americanus, pedunculis racemoſis partialibus unifloris. uniflorus.
American uniflorous Loranthus.

7. ——— auſtriacus quercinus, racemis omnibus terminalibus ſimplicibus, floribus dioicis, baccis monoſpermis flaveſcentibus. europæus.
Auſtrian Oak-Loranthus.

LOTUS,

BIRD'S-FOOT TREFOIL—(Fr.) LOTIER.

L. G. Pl. 897. Diadelphia Decandria. Cl. 17. Ord. 3.

1. LOTUS creticus, caule ſuffruticoſo, fol. ſericeis nitidis, ſiliquis longiſſimis propendentibus rectis. creticus.
Silvery Cretan Bird's-foot Trefoil.

2. —— capenſis, caule fruticoſo erecto, leguminibus racemoſis, foliolis obovatis villoſis. mauritanicus.
Mauritanian Lotus.

3. LOTUS

hirſutus. 3. LOTUS pentaphyllus, capitulis hirſutis, caule erecto hirſuto, leguminibus ovatis, floribus albicantibus.
Tall hairy Bird's-foot Trefoil.

candidus. 4. ——— humilior et candidior, foliis tomentoſis, caule erecto ramoſo, capitulis ſubgloboſis hirſutis.
Low hoary Bird's-foot Trefoil.

rectus. 5. ——— ſicilicus fruteſcens hirſutus albus major latifolius, capitulis ſubgloboſis, caule erecto, leguminibus rectis glabris.
Broad-leaved Sicilian Bird's-foot Trefoil.

LYCIUM,

BOX-THORN.

L. G. Pl. 262. Pentandria Monogynia. Cl. 5. Ord. 1.

afrum. 1. LYCIUM foliis linearibus, flore purpureo, cortice albido.
White-barked purple-flowering Box-thorn.

barbarum. 2. ——— fol. lanceolatis craſſiuſculis, calycibus bifidis, floribus parvis albis, fructu per maturitatem flaveſcente.
White-flowered yellowiſh-fruited African Box-thorn.

ſapſulare. 3. ——— mexicanum, fol. lanceolatis tenuibus glabris, pedunculis calycibuſque pubeſcentibus, pericarpiis capſularibus.
Mexican Lycium.

italicum. 4. ——— fol. lineari-brevioribus, tubo florum breviori, ſegmentis ovalibus patentiſſimis.
Italian Lycium.

ſalicifolium. 5. ——— ſalicifolium aculeatum, fol. cuneiformibus, flore parvo ex albo purpuraſcente.
Willow-leaved purpliſh-white-flowered Box-thorn.

chinenſe. 6. ——— foliis ovato-lanceolatis, ramis diffuſis, floribus ſolitariis patentibus alaribus, ſtylo longiori.
Broad-leaved Chineſe Box-thorn.

halimifolium 7. ——— halimifolium ſinenſe, fol. lanceolatis acutis.
Long narrow-leaved Chineſe Box-thorn.

capenſe. 8. ——— capenſe, fol. oblongo-ovatis craſſiuſculis, confertis, ſpinis robuſtioribus.
Cape ſtrong-thorned Box-thorn.

9. LYCIUM fol. lineari-lanceolatis confertis, calycibus brevibus acutis, floribus purpureis. angustifolium.
Narrow-leaved purple Box-thorn.

10. ——— inerme, fol. lanceolatis, alternis, perennantibus, floribus albis. inerme.
Evergreen ſmooth white-flowering Lycium.

11. —— africanum, fol. cordato-ovatis, ſeſſilibus, oppoſitis perennantibus, ſpinis craſſis bigeminis, floribus confertis albis. cordatum.
Double-thorned cordated-leaved African Box-thorn.

(M.)

MICROCNEMUM,

MICROCNEMUM.

L. G. Pl. 225. Pentandria Monogynia. Cl. 5. Ord. 1.

jamaicense. 1. MICROCNEMUM arboreſcens, fol. ovatis oppoſitis, racemis ſuſtentaculis longis inſidentibus.
Jamaican Microcnemum.

MAGNOLIA,

MAGNOLIA or LAUREL-LEAVED TULIP-TREE —(Fr.) LAURIER TULIPIER.

L. G. Pl. 690. Polyandria Polygynia. Cl. 13. Ord. 7.

grandiflora. 1. MAGNOLIA altiſſima, foliis lanceolatis perennantibus, flore ingenti candido.
Evergreen Laurel-leaved Tulip-tree.

glauca. 2. ——— fol. ovatis-oblongis annuis, ſubtus albicantibus, flore albo, baccis calyculatis.
Small Magnolia.

acuminata. 3. ——— folio ovato-oblongo acuminato, annuo, haud albicante, floribus obtuſis albis.
Long-leaved Magnolia.

tripetala. 4. ——— fol. lanceolatis annuis, petalis exterioribus dependentibus, floribus albis, fructu coccineo.
Umbrella-tree.

MALOPE,

BASTARD MALLOW.

L. G. Pl. 843. Monadelphia Polyandria. Cl. 16. Ord. 5.

1. Malacoides. 1. MALOPE foliis ovatis crenatis ſupra glabris, flore purpuro-violaceo.
Purpliſh-violet-flowered baſtard Mallow.

2. *Mal. cærulea.* 2. ——— fol. anguloſis, flore cæruleo parvo.
Small blue-flowered baſtard Mallow.

MALPIGHIA,

Barbadoes Cherry.

L. G. Pl. 572. Decandria Trigynia. Cl. 10. Ord. 2.

1. MALPIGHIA foliis ovatis integerrimis glabris, pedunculis umbellatis, fructu tetrapyreno rubro, offiçulis canaliculatis. glabra.
   Smooth-leaved Barbadoes Cherry.
2. ——— punicifolia, fol. ovatis integerrimis glabris, pedunculis unifloris, fructu acerbo tetrapyreno. punicifolia.
   Pomegranate-leaved Malpighia.
3. ——— fol. oblongo-ovatis utrinque nitidis, racemis axillaribus, flore incarnato, fructu rubro. nitida.
   Shining-leaved Malpighia.
4. ——— fol. oblongo-ovatis, ſetis decumbentibus rigidis, pedunculis unifloris aggregatis, fructu rubro ceraſino ſulcato polypyreno, offiçulis caniculatis, urens.
   Stinging-leaved Malpighia.
5. ——— fol. linearí-lanceolatis, ſetis utrinque decumbentibus rigidis, pedunculis umbellatis, floribus purpureis, fructu parvo ovali caniculato atro-purpureo. anguſtifolia.
   Narrow-leaved purple-fruited Malpighia.
6. ——— fol. ovatis integerrimis ſubtus tomentoſis, racemis terminalibus, cortice ſanguineo, arbuti floribus albis racemoſis odoratis, fructu pentagono. craſſifolia.
   Red-barked Malpighia with white Arbutus flowers.
7. ——— fol. lanceolato-ovatis tomentoſis integerrimis, racemis terminalibus, fructu racemoſo eſculento ſubrotundo monopyreno pallidè luteo. verbaſcifolia.
   Mullen-leaved yellow-fruited Malpighia.
8. ——— fol. lanceolatis dentato-ſpinoſis ſubtus hiſpidis, floribus racemoſis, baccis parvis ovalibus atro-purpureis. aquifolia.
   Holly-leaved racemoſe purple-fruited Malpighia.
9. ——— humilis, fol. ſubovatis dentato-ſpinoſis, flore incarnato. coccigrya.
   Dwarf Malpighia.

incana. 10. MALPIGHIA foliis lanceolatis ſubtus incanis, pedunculis umbellatis alaribus, flore roſeo, fructu ovali caniculato rubro.
Hoary-leaved roſe-coloured-flowered Malpighia.

paniculata. 11. ——— fol. oblongo-cordatis acuminatis glabris, pedunculis paniculatis, alaribus, terminalibuſque, floribus parvis pallidè purpureis.
Pale-purple paniculate-flowered Malpighia.

lucida. 12. ——— fol. oblongo-ovatis obtuſis glabris, pedunculis racemoſis alaribus, flore incarnato, fructu atro-purpureo.
Fleſh-coloured dark-purple-fruited Malpighia.

MALVA,

SHRUBBY MALLOW—(Fr.) MAUVE.

L. G. Pl. 841. Monadelphia Polyandria. Cl. 16. Ord. 3.

tomentoſa. 1. MALVA orientalis fruteſcens, foliis cordatis crenatis tomentoſis, floribus lateralibus congeſtis, parvis luteis.
Yellow-flowering downy Eaſtern ſhrubby Mallow.

bryonifolia. 2. ——— hiſpanica bryonifolia, foliis palmatis ſcabris, caule tomentoſo fruticoſo, pedunculis multifloris, floribus purpureis.
Bryony-leaved purple Spaniſh ſhrubby Mallow.

capenſis. 3. ——— capenſis fruteſcens, fol. ſubcordatis laciniatis hirſutis, flore rubro.
Red Cape ſhrubby Mallow.

2. 4. ——— eadem, groſſulariæ folio ampliore hirſuto, unguibus florum atro-rubentibus.
Deep-red gooſeberry-leaved Cape ſhrubby Mallow.

3 8 5. ——— eadem, groſſulariæ folio minori glabro, flore parvo rubro.
Red ſmall-gooſeberry-leaved Cape ſhrubby Mallow.

MAMMEA,

The MAMMEE-TREE.

L. G. Pl. 656. Polyandria Monogynia. Cl. 13. Ord. 1.

americana. 1. MAMMEA foliis rotundis ſplendentibus glabris, ſtaminibus flore brevioribus, fructu maximo ſcabro rugoſo,, perſicæ ſapore.
American Mammee-tree.

2. MAMMEA

2. MAMMEA foliis longioribus, cortice ſulcato cinereo amaro, ſtaminibus flore longioribus. asiatica.
Aſiatic Mammee-tree.

MANGIFERA,
MANGO-TREE.

L. G. Pl. 278. Pentandria Monogynia. Cl. 5. Ord. 1.

1. MANGIFERA indica, fructu magno reniformi, putamine villoſo. indica.
Indian Mango-tree.

MARCGRAVIA,
MARCGRAVIA.

L. G. Pl. 640. Polyandria Monogynia. Cl. 5. Ord. 1.

1. MARCGRAVIA ſcandens, fol. caulinis ſubrotundis ad margines glandulatis, ramorum integris ovatis alternis diſtichè poſitis, floribus umbellatis terminalibus. umbellata.
American climbing Marcgravia.

MATTHIOLA,
MATTHIOLA.

L. G. Pl. 1231. Appendix p. 1661. LINN. SPEC. PLANT.

1. MATTHIOLA americana, folio aſpero ſubrotundo, fructu nigricante. ſcabra.
Rough-leaved American Matthiola.

MEDEOLA,
CLIMBING AFRICAN ASPARAGUS.

L. G. Pl. 455. Hexandria Trigynia. Cl. 6. Ord. 3.

1. MEDEOLA myrtifolia africana ſcandens, foliis ovato-lanceolatis. aſparagoides.
Myrtle-leaved climbing African Aſparagus.
2. ——— africana ſcandens, myrti folio anguſtiore. anguſtifolia.
Narrow myrtle-leaved climbing Aſparagus.
3. ——— virginiana, fol. ſtellatis lanceolatis, fructu baccato, floribus minutiſſimis herbaceis. virginiana.
Virginian Medeola.

MEDICAGO,
MOON-TREFOIL.

L. G. Pl. 899. Diadelphia Decandria. Cl. 17. Ord. 3.

arborea. 1. MEDICAGO incana, leguminibus lunatis margine integerrimis, caule arboreo.
Shrubby Moon-trefoil.

virginica. 2. ——— caule erecto ramosissimo, floribus fasciculatis terminalibus.

MELASTOMA,
AMERICAN GOOSEBERRY.

L. G. Pl. 544. Decandria Monogynia. Cl. 10. Ord. 1.

Aginodendron 1. MELASTOMA foliis ovato-lanceolatis crenatis nervosis quinquelongitudinalibus, extimis obsoletioribus, flore albo, fructu rariore violaceo.
White-flowering, violet-coloured-fruited Melastoma.

Grossularioides. 2. ——— latiore et acuminato folio trinervio, utrinque glabro et margine leviter crenato, floribus herbaceis racemosis, fructu nigro.
Herbaceous-flowering black-fruited Melastoma.

scabrosa. 3. ——— fol. denticulatis quinquenerviis cordatis scabris subtus tomentosis, ramis tomentoso-villosis.
Rough-leaved Melastoma.

sessilifolia. 4. ——— fol. integerrimis trinerviis spatulatis sessilibus, subtus subtomentosis.
Sessile-leaved Melastoma.

hirta. 5. ——— fol. denticulatis quinquenerviis ovato-lanceolatis, caule hispido, fructu majore cœruleo.
Large blue-fruited Melastoma.

holosericea. 6. ——— fol. integerrimis trinerviis oblongo-ovatis subtus tomentosis, racemis brachiatis, spicis bipartitis.
Satten-leaved Melastoma.

malabathrica. 7. ——— fol. integerrimis quinquenerviis lanceolato-ovatis scabris, capitulis sericeis villosis.

8. MELASTO-

8. MELASTOMA fol. integerrimis quinquenerviis, ovato-oblongis læviuſculis acuminatis, margine lævibus, fructu minimo cœruleo. *Small blue-fruited Melaſtoma.* — lævigata.

9. ——— quinquenervia, comantibus floſculis, fol. ampliſſimis glabris pronâ parte albicantibus. — diſcolor.

10. ——— fol. integerimis trinerviis lanceolatis ſcabris. *Rough-leaved three-nerved Melaſtoma.* — aſpera.

11. ——— fol. integerrimis trinerviis ovatis glabris, margine hiſpidis, floribus purpuraſcentibus, fructu parvo nigro. *Small black-fruited Melaſtoma.* — octandra.

12. ——— fol. integerrimis quinquenerviis quaternis, ramis criſpatis. — criſpata.

MELIA,
The BEAD-TREE.

L. G. Pl. 537. Decandria Monogynia. Cl. 10. Ord. 1.

1. MELIA foliis bipinnatis, flore cœruleo, fructu flavo. *Common Bead tree.* — Azedarach.

2. ——— zeylanica, ſempervirens et florens, fol. ramoſis minoribus, flore albo ſubcœruleo purpuraſcente majore. *Evergreen Ceylon Bead-tree.* — ſempervirens.

3. ——— indica, fol. pinnatis, oleæ fructu. *Indian Melia.* — Azadirachta.

MELIANTHUS,
HONEY-FLOWER.

L. G. Pl. 795. Didynamia Angioſpermia. Cl. 14. Ord. 2.

1. MELIANTHUS africanus, ſtipulis ſolitariis petiolo adnatis. *Large African Honey-flower.* — major.

2. ——— afr. minor fœtidus, ſtipulis geminis diſtinctis. *Smaller African ſtinking Honey-flower.* — minor.

MELICOCCA,

MELICOCCA,

L. G. Pl. 472. Octandria Monogynia. Cl. 8. Ord. 1.

bijuga. 1. MELICOCCA americana, foliis ut plurimum bijugatis ovatis, per pennas alatas disposítis.
American Melicocca.

MEMECYLON,

MEMECYLON.

L. G. Pl. 481. Octandria Monogynia. Cl. 8. Ord. 1.

capitellatum. 1. MEMECYLON zeylanicum, foliis ovatis croceum colorem tingentibus, flosculis ad foliorum alas globosis.
Ceylon Memecylon.

MENAIS,

MENAIS.

L. G. Pl. 239. Pentandria Monogynia. Cl. 5. Ord. 1.

topiaria. 1. MENAIS americana, foliis alternis, ovatis, integris, asperis, caulibus teretibus subvillosis.

MENISPERMUM,

MOONSEED.

L. G. Pl. 1131. Dioecia Dodecandria. Cl. 22. Ord. 10.

canadense. 1. MENISPERMUM canadense scandens, fol. peltatis cordatis subrotundo-angulatis.
Canadian round-leaved Moonseed.

virginicum. 2. ——— virginicum, fol. peltatis cordatis lobatis.
Virginian Ivy-leaved Moonseed.

carolinum. 3. ——— fol. cordatis subtus villosis.
Carolinian Moonseed.

Cocculus. 4. ——— maderaspatanum, fol. cordatis retusis mucronatis, caule lacero, fructu parvo medicæ ad instar convoluto.
Madrass Menispermum.——(Cocculus officin.)

5. MENISPER-

5. MENISPERMUM bengalenſe, fol. cordatis exquiſitis, caule quadrangulo criſpo. *Meniſpermum of Bengal.* criſpum.

6. ——— aſiaticum, fol. orbiculatis ſubtus villoſis. *Aſiatic Meniſpermum.* orbiculatum.

7. ——— minor ſcandens indicum, fol. lanceolato-ovatis villoſis. *Small hairy-leaved Indian Meniſpermum.* hirſutum.

8. ——— minimum indicum, fol. myoſotidis hirſutis. *Leaſt hairy-leaved Indian Meniſpermum.* myoſotoides.

MENTHA,

MINT——(Fr.) MENTHE.

L. G. Pl. 713. Didynamia Gymnoſpermia. Cl. 14. Ord. 1.

1. MENTHA canarienſis fruteſcens, foliis ſubtus lanugine candidiſſimâ villoſis, floribus glomeratis è ſinu foliorum longioribus pediculis inſidentibus. *Shrubby Canary Mint.* canarienſis.

MERCURIALIS,

MERCURY——(Fr.) MERCURIALE.

L. G. Pl. 1125. Dioecia Enneandria. Cl. 22. Ord. 8.

1. MERCURIALIS hiſpanica, caule ſuffruticoſo, foliis tomentoſis. *Downy-leaved ſhrubby Spaniſh Mercury.* tomentoſa.

MESEMBRYANTHEMUM,

FIG-MARYGOLD.

L. G. Pl. 628. Icoſandria Pentagynia. Cl. 12. Ord. 4.

* *Albis corollis.*
With white Corollæ.

1. MESEMBRYANTHEMUM ægyptiacum, foliis alternis teretiuſculis obtuſis baſi ciliatis, flore candido ⊙. *White Ægyptian Fig-Marygold* or *Kali.* nodiflorum.

2. ——— africanum, fol. alternis ovatis papuloſis undulatis, micis argenteis adſperſis. *Diamond Ficoides* or *Fig-Marygold.* cryſtallinum.

coptic. 3. MESEMBRYANTHEMUM ægyptiacum, foliis ſemiteretibus papuloſis diſtinctis, floribus ſeſſilibus axillaribus, calycibus quinquefidis ☉.

geniculiflorum. 4. ——— foliis ſemiteretibus papuloſis diſtinctis, floribus ſeſſilibus axillaribus albidis, calycibus quadrifidis.
White jointed-flowered Fig-Marygold.

f. noctiflorum. 5. ——— noctiflorum, fol. ſemicylindraceis impunctatis diſtinctis, calycibus quadrifidis, floribus pedunculatis intus candidis extus phœniceis odoratiſſimis.
Sweet night-flowering purple and white Fig-Marygold.

β. 6. ——— noctiflorum, floribus intus candidis extus ſtramineis odoratiſſimis.

ſplendens. 7. ——— fol. ſemiteribus impunctatis recurvis diſtinctis congeſtis ſplendentibus, flore pallido.
Shining-leaved Fig-Marygold.

umbellatum. 8. ——— fol. ſubulatis ſcabrido-punctatis connatis, apice patulo, caule erecto, corymbo trichotomo, floribus albis umbellatis.
White umbellated-flowered Fig-Marygold.

calamiforme. 9. ——— calamiforme acaule, fol. ſubteretibus adſcendentibus impunctatis connatis, floribus octogynis ♃.
Quilled-leaved Fig-Marygold.

Tripolium. 10. ——— fol. alternis lanceolatis planis impunctatis, caulibus laxis ſimplicibus, calycibus pentagonis, flore argenteo ♂. ♃.

** *Rubicundis Corollis.*
With red Corollæ.

bellidiflorum. 11. ——— bellidiflorum acaule, foliis triquetris linearibus impunctatis, apice trifariam dentatis, flore minore purpuraſcente ♃.
Daiſy-flowering Fig-Marygold, with a ſmall purple Flower.

12. MESEM-

12. MESEMBRYANTHEMUM foliis deltoidibus triquetris dentatis impunctatis distinctis, (vel *Mesembryanthemum deltoide*) floribus roseis odoratis, et dorso et lateralibus muricatis. 1. deltoide.
Deltoid-muricated-leaved Fig-Marygold.

13. ——— deltoide, dorso et lateribus muricatis, majus. 2. *del. majus.*
Large deltoid-muricated-leaved Fig-Marygold.

14. ——— deltoide, non dorso sed lateribus muricatis. 3.
Prickly-edged deltoid Fig-Marygold.

15. ——— radiatum, ramulis prolixis recumbentibus, fol. subovatis papulosis distinctis apice barbatis. 1. barbatum.
Radiated-flowered Fig-Marygold.

16. ——— radiatum humile, fol. minoribus. 2. *barb. minor.*
Small-leaved radiated-flowered Fig-Marygold.

17. ——— radiatum humile, fol. majoribus. 3. *barb. major.*
Large-leaved radiated-flowered Fig-Marygold.

18. ——— pilosum micans, fol. cylindricis papulosis distinctis, caule hispido, flore saturatè purpureo. 1. hispidum.
Deep purple hispid-stalked Fig-Marygold.

19. ——— pilosum micans, flore purpureo pallidiore.
Pale purple hispid-stalked Fig-Marygold.

20. ——— pilosum micans, flore purpureo striato.
Striped purple hispid-leaved Fig-Marygold.

21. ——— fol. pubescentibus connatis impunctatis, caule piloso. villosum.
Downy-leaved and hairy-stalked Fig-Marygold.

22. ——— fol. subulatis distinctis subtus undique muricatis, calycibus muticis, flore violaceo. scabrum.
Violet-flowered rough-leaved Fig-Marygold.

23. ——— fol. subulatis congestis subscabris, calycibus spinosis, petalis emarginatis, flore purpureo. emarginatum.

24. ——— perfoliatum minus, articulis caulinis terminatis in folia connata acuminata subtus dentata. 1. uncinatum.
Lesser-horned Fig-Marygold.

25. MESEM-

2. 25. MESEMBRYANTHEMUM perfoliatum majus, folio triangulari glauco punctato.
Large horned Fig-Marygold.

ſpinoſum. 26. ——— fol. tereti-triquetris punctatis diſtinctis, ſpinis ramoſis.
Branching-thorned Fig-Marygold.

tuberoſum. 27. ——— fol. ſubulatis papuloſis diſtinctis, apice patulis, radice ingenti tuberoſa.
Tuberous-rooted Fig-Marygold.

tenuifolium. 28. ——— tenuifolium procumbens, fol. ſemiteretibus ſubulatis glabris diſtinctis internodis longioribus, flore coccineo.
Scarlet trailing fine-leaved Fig-Marygold.

ſtipulaceum. 29. ——— fol. ſubtriquetris compreſſis incurvatis punctatis diſtinctis congeſtis baſi marginatis, flore purpureo rariore.
Purple flowered ſtipulaceous Fig Marygold.

craſſifolium. 30. ——— craſſifolium repens, fol. ſemicylindricis, impunctatis connatis apice triquetris, caule repente ſemicylindrico, flore purpureo. 4.
Purple thick-leaved creeping Fig-Marygold.

falcatum. 31. ——— falcatum minimum, fol. ſubacinaciformibus incurvis punctatis diſtinctis, ramis teretibus, flore purpureo parvo.

glomeratum. 32. ——— falcatum minus, fol. teretiuſculis compreſſis punctatis, caule paniculato multifloro, flore carneo minore.

loreum. 33. ——— fol. ſemicylindricis recurvis congeſtis baſi inferiore gibbis connatis, caule pendulo 4.

filamentoſum 34. ——— falcatum majus, fol. æquilateri-triquetris acutis ſubpunctatis ſubconnatis angulis ſcabris, ramis hexagonis, flore purpureo mediocri 4.

acinaciforme. 35. ——— fol. acinaciformibus impunctatis connatis, angulo carinali ſcabris, petalis lanceolatis, flore ampliſſimo purpureo 4.
Purple-flowering ſcymiter-ſhaped-leaved Fig-Marygold.

36. MESEMBRYANTHEMUM foliis acinaciformibus obtusis impunctatis connatis apice spinosis, caule ancipiti 4. — forficatum.

**** Luteis corollis,*
With yellow Corollæ.

37. ——— fol. æquilateri-triquetris acutis strictis impunctatis connatis carinâ subserratis, caule ancipiti, fructu maximo eduli, flore amplo luteo 4. h. — edule.
Yellow-flowering eatable-fruited Fig-Marygold.

38. ——— fol. subulatis triquetris punctatis distinctis, caule frutescente, corollis bicoloribus, flore intus aureo, foris purpureo. — bicolorum.
Yellow and purple Fig-Marygold.

39. ——— fol. subulatis triquetris distinctis angulo carinali retrorsum serratis, flore acetabuliformi luteo. — serratum.
Serrated-leaved Fig-Marygold.

40. ——— micans, fol. subcylindricis papulosis distinctis, caule scabro, flore phœniceo, filamentis atris. — micans.
Spotted-leaved rough-stalked Fig-Marygold.

41. ——— acaule, fol. semicylindricis connatis externè tuberculatis. — rostratum.

42. ——— fol. triquetro-cylindricis acutis connatis arcuatis impunctatis distinctis, floribus mellinis umbellatis. — verruculatum.

43. ——— fol. triquetris acutis punctatis distinctis, calycinis foliolis ovato-cordatis, flore sulphureo convexo. — glaucum.
Triangular glaucous-leaved Fig-Marygold.

44. ——— fol. triquetro-semicylindricis scabrido-punctatis, supra basin linea elevatis connatis, flore luteo, intus pallido 4. — 1. corniculatum.
Long corniculated-leaved Fig-Marygold.

45. ——— fol. corniculatis brevioribus. — 2.
Short corniculated-leaved Fig-Marygold.

46. ——— fol. planiusculis lanceolatis impunctatis patentibus distinctis oppositis alterniscue remotis, flore intus luteo 4. — expansum.
Expanded-leaved Fig-Marygold.

47. MESEM-

tortuosum. 47. MESEMBRYANTHEMUM procumbens oleæfolium, fol. planiuſculis oblongo-ovatis ſubpapilloſis confertis connatis, calycibus triphyllis bicornibus, flore albo medio croceo 4.
Trailing Olive-leaved Fig-Marygold.

pomeridianum. 48. ——— fol. planiuſculis lato-lanceolatis lævibus ſubciliatis diſtinctis, caule pedunculis, germinibuſque hirtis ⊙.
Afternoon-flowering annual Cape Fig-Marygold.

1. ringens. 49. ——— ſubacaule, fol. ciliato-dentatis punctatis.
Ringent-flowered Fig-Marygold.

2. caninum. 50. ——— rictum caninum referens, folio triangulari prope ſummitatem dentato, flore luteo.
Dog's chap Fig-Marygold.

felinum. 51. ——— rictum felinum repræſæntans, folio triangulari enſiformi craſſo brevi ad margines laterales multis majoribus ſpinis aculeato.
Cat's chap Fig-Marygold.

dolabriforme. 52. ——— fol. dolabriformibus punctatis cornua cervi referentibus, petalis luteis 4.
Night-flowering Stag's-horn leaved Fig-Maryg.

difforme. 53. ——— fol. difformibus connatis nigris punctis notatis, flore luteo.

albidum. 54. ——— acaule, fol. triquetris integerrimis albicantibus, flore amplo aureo.
White-leaved Fig-Marygold.

1. linguiforme. 55. ——— acaule, fol. linguiformibus altero margine craſſioribus impunctatis.
Tongue-ſhaped-leaved Fig-Marygold.

2. *lata.* 56. ——— folio linguiforme latiore.
Broad tongue-ſhaped-leaved Fig-Marygold.

3. *anguſta.* 57. ——— folio linguiformi anguſtiore.
Narrow tongue-ſhaped-leaved Fig-Marygold.

4. *longa.* 58. ——— folio linguiformi longiori.
Long tongue-ſhaped-leaved Fig-Marygold.

pugioniforme. 59. ——— fol. alternis ſubulatis triquetris longiſſimis impunctatis, flore aureo ſpecioſo.

The MESEMBRYANTHEMA could not with Propriety be divided, therefore thoſe which are not *ſhrubby* are marked.

LINNÆUS

LINNÆUS has also ranged the
MESEMBRYANTHEMA
in the following MANNER.

ANNUA——ANNUAL:

Nodiflorum, cryſtallinum, copticum, pomeridianum.

ACAULIA——WITHOUT STALKS:

Ringens, bellidiflorum, linguiforme, albidum, roſtratum, calamiforme, difforme, dolabriforme.

LAXA, CAULE PENDULO—WITH A PENDULOUS LANK STALK:

Tripolium, tortuoſum, expanſum, loreum, corniculatum, acinaciforme, edule, forficatum, filamentoſum, craſſifolium, tenuifolium, pomeridianum.

FRUTICOSA, CAULE LIGNOSO DURO—SHRUBBY WITH A HARD LIGNEOUS STALK:

Noctiflorum, ſplendens, umbellatum, calamiforme, deltoide, barbatum, hiſpidum, villoſum, ſcabrum, emarginatum, uncinatum, ſpinoſum, tuberoſum, ſtipulaceum, falcatum, glomeratum, bicolorum, ſerratum, micans, verruculatum, glaucum, pugioniforme.

ALTERNIFOLIA——ALTERNATE-LEAVED:

Nodiflorum, cryſtallinum, tripolium, pugioniforme.

LATIFOLIA—BROAD-LEAVED:

Cryſtallinum, tripolium, expanſum, tortuoſum, pomeridianum.

TETRAGYNA—TETRAGYNEOUS:

Geniculiflorum, noctiflorum, tortuoſum.

DECAGYNA——DECAGYNEOUS:

Linguiforme, pomeridianum, pugioniforme.

MESPILUS,
The MEDLAR-TREE.

L. G. Pl. 625. Icosandria Pentagynia. Cl. 12. Ord. 4.

germánica. 1. MESPILUS sylvestris inermis, foliis lanceolatis integerrimis subtus tomentosis, floribus albis terminalibus solitariis sessilibus.
The common Medlar-tree.

2. ——— folio laurino major.
Great Dutch Medlar-tree.

3. ——— folio laurino, sine officulis.

4. 5. ——— folio laurino, major, fructu præcoci, sapidiori, oblongo, leviori seu rariori substantiâ.
Large oblong early-fruited Medlar-tree.

5. 5. ——— folio laurino, major, fructu minori, rariori substantiâ.
Small-fruited Medlar-tree.

6. ——— fructu medio, è rotundo oblongo austeriori insulso, coronâ clausâ.

Pyracantha. 7. ——— spinosa, fol. lanceolato-ovatis crenatis, calycibus fructus obtusis.
Evergreen Thorn or *Pyracantha.*

arbitusolia. 8. ——— inermis fol. lanceolatis crenatis subtus tomentosis, fructu ovato, pedunculis longissimis.
Ovated-fruited Virginian Medlar-tree.

virginiana. 9. ——— virginiana inermis, fol. oblongo-ovatis, subtus tomentosis, fructu ovato, pedunculis longissimis.
Ovated-fruited Virginian Medlar-tree.

Amelanchier. 10. ——— inermis, fol. ovalibus serratis, cauliculis hirsutis, floribus albis, fructu parvo nigro.
Amelanchier, or *Dwarf black-fruited Medlar-tree.*

canadensis. 11. ——— inermis, fol. ovato-oblongis glabris serratis, floribus albis, fructu minimo purpurascente.
Canadian Medlar-tree.

Chamæ Mespilus. 12. ——— inermis, fol. ovalibus serratis glabris, floribus purpurascentibus capitatis, bracteis deciduis linearibus, fructu parvo rubro.
Dwarf Quince-tree.

13. MESPILUS

13. MESPILUS inermis, fol. ovatis integerrimis, floribus parvis purpurascentibus, fructu rubro. *Bastard Quince-tree.* — Cotoneaster.

14. ——— fol. cordato-ovatis acuminatis acutè serratis, ramis spinosis. ——— *Mill.* FIG. PL. 179. *Prickly cordate-ovated-leaved Mespilus.* — cordata.

MESUA,

MESUA.

L. G. Pl. 665. Polyandria Monogynia. Cl. 13. Ord. 1.

1. MESUA (seu *Castanea rosea indica*) foliis lanceolatis. *Indian Rose Chesnut.* — ferrea.

MICHELIA,

MICHELIA.

L. G. Pl. 691. Polyandria Polygynia. Cl. 13. Ord. 7.

1. MICHELIA. *Michelia.* — Champacà.

MICROCOS,

MICROCOS.

L. G. Pl. 662. Polyandria Monogynia. Cl. 13. Ord. 1.

1. MICROCOS indica, foliis alternis oblongis acuminatis, paniculâ terminali. *Alternate oblong-pointed-leaved Microcos.* — paniculata.

2. ——— zeylanica, pedunculis axillaribus confertis dichotomis, *Ceylon Microcos.* — laterifolia.

MIMOSA,

The SENSITIVE PLANT——(Fr.) SENSITIVE.

Lin. Gen. Pl. 1158. Polygamia, Monoecia. Class 23. Ord. 1.

TO THIS GENUS LINNÆUS HAS ADDED

ACACIA,

The ACACIA.

* *Foliis simplicibus pinnatis.*
With simple pinnated leaves.

1. MIMOSA

Inga. 1. MIMOSA inermis jamaicenſis, foliis pinnatis quinquejugis, petiolo articulato marginato, flore albo fimbriato, fructu dulci.
Jamaican Inga with a white fringed flower.

fagifolia. 2. ——— inermis barbadenſis, fol. pinnatis bijugis, petiolo marginato, floribus comoſis.
Beach-leaved Barbadoes Mimoſa.

nodoſa. 3. ——— zeylanica inermis, fol. pinnatis bijugis, foliolis inferioribus minoribus, petiolo lineari.

** *Foliis petiolo bipartito, non pinnatis.*
With leaves not pinnated, the footſtalk bipartite.

bigemina. 4. ——— inermis indica, foliis bigeminis acuminatis.
Indian bigeminous-leaved Mimoſa.

tergemina. 5. ——— inermis americana, fol. tergeminis, flore purpuraſcente.
American purple trigeminous-leaved Mimoſa.

Unguis Cati. 6. ——— ſpinoſa jamaicenſis, fol. bigeminis obtuſis, floſculis rubellis adnatis, ſiliquis cincinnatis, ſeminibus compreſſis atro-nitentibus.
Jamaican bigeminous-leaved Mimoſa.

*** *Foliis conjugatis.*
With conjugated leaves.

latifolia. 7. ——— inermis americana, fol. conjugatis, pinnis terminalibus oppoſitis, lateralibus alternis, flore purpuraſcente.
Broad conjugate-leaved Mimoſa.

circinalis. 8. ——— americana aculeata, fol. conjugatis pinnatis, pinnis æqualibus, ſiliquis hirſutis circinatis.
Pinnate-conjugated-leaved Mimoſa, with circinated pods.

purpurea. 9. ——— americana inermis, fol. conjugatis pinnatis, foliolis intimis minoribus, flore purpuraſcente.
American purpliſh-flowering Mimoſa.

cinerea. 10. ——— maderaſpatana aculeata, fol. conjugatis pinnatis, pinnis æqualibus, aculeis incurvis, cortice cinereo, ſpicis globoſis.
Aſh-coloured-barked Mimoſa of Madraſs.

11. MIMOSA jamaicenſis, herbacea minima repens inermis, foliis conjugatis pinnatis, partialibus quadrijugis ſubrotundis 4. viva.
Leaſt herbaceous creeping Senſitive Plant.

12. ——— indica latifolia aculeata, foliis conjugatis pinnatis, partialibus trijugis ſubæqualibus. caſta.
Broad-leaved Indian Mimoſa.

13. ——— braſiliana aculeata, fol. conjugatis pinnatis, partialibus bijugis, intimis minimis, ſiliquis radiatis. ſenſitiva.
Great Braſilian Senſitive Plant.

14. ——— braſiliana humilis aculeata, fol. ſubdigitatis pinnatis, caule hiſpido, flore globoſo albido, ſiliquis conglobatis. pudica.
Dwarf Braſilian Humble Plant.

**** *Foliis duplicato-pinnatis, inermes.*
With duplicate-pinnated leaves, without prickles.

15. ——— indica inermis ſcandens, foliis conjugatis, cirrho terminali, foliolis bijugis. ſcandens.
Climbing Indian Mimoſa.

16. ——— indica ſcandens inermis, fol. bipinnatis cirrho terminatis, partialibus quinquejugis, ſpicâ multiplici, ſiliquis latis. Entada.
Broad-podded climbing Indian Mimoſa.

17. ——— inermis herbacea procumbens paluſtris, fol. bipinnatis, flore luteo pleno, ſpicis pentandris, inferioribus plenis ☉. plena.
Herbaceous marſh yellow-flowering Senſitive Plant.

18. ——— inermis americana, fol. bipinnatis, ſpicis decandris inferioribus caſtratis corollatis, caule erecto tereti. punctata.

19. ——— inermis indica, fol. bipinnatis, ſpicis decandris inferioribus caſtratis maſculis, caule erecto angulato, ſiliquis linearibus glabris. virgata.
Smooth linear-podded Indian Mimoſa.

20. ——— pernambucana decumbens, fol. bipinnatis, ſpicis cernuis pentandris, inferioribus caſtratis, ſiliquis longis anguſtis allium olentibus. pernambucana
Pernambuca Mimoſa.

arborea. 21. MIMOSA arborea jamaicenſis inermis, foliis bipinnatis, pinnis dimidiatis acutis, flore albo, ſpicâ globoſâ, ſiliquâ internè rubente, ſeminibus ſphæricis atro-nitentibus, cortice cinereo.
Jamaican white-flowering Acacia.

Lebbeck. 22. ——— ægyptiaca, fol. bipinnatis quadrijugis, pinnis ovali-oblongis, floribus monadelphis faſciculatis, ſiliquâ cruſtaceâ gemellâ corollatâ.
Ægyptian Mimoſa.

vaga. 23. ——— inermis braſiliana, fol. bipinnatis, pinnis exterioribus majoribus incurvatis pubeſcentibus, ſiliquâ tortuoſâ.

latifiliqua. 24. ——— inermis americana, fol. bipinnatis, partialibus quinquejugis, ramis flexuoſis, gemmis globoſis, flore albo, ſiliquis latis compreſſis.
American white-flowering broad-podded Acacia.

peregrina. 25. ——— inermis americana, fol. bipinnatis, partialibus ſedecemjugis, propriis quadragintajugis, glandulâ baſeos petiolari.
White-flowering American Acacia.

muricata. 26. ——— inermis americana, fol. bipinnatis, partialibus quinquejugis, propriis multijugis obtuſis, flore albo, caule muricato.
White-flowering muricated-ſtemmed American Acacia.

glaucá. 27. ——— inermis americana, fol. bipinnatis, partialibus ſejugis, pinnis plurimis, glandulâ inter infimâ, floribus globoſis albis ramoſis, ſiliquâ latâ compreſsâ.
White-flowering azure-leaved American Acacia.

***** *Foliis duplicato-pinnatis: Spinæ ſeu Aculei gemini, ſeu ſolitarii, nec ſparſi.*
The leaves duplicately-pinnated; the thorns or prickles double or ſingle, not ſcattered about.

cinerea. 28. ——— maderaſpatana, ſpinis ſolitariis, foliis bipinnatis, floribus ſpicatis, cortice cinereo.
Spiked-flowered grey-barked Acacia of Madraſs.

29. MIMOSA

29. MIMOSA mexicana, fol. bipinnatis, geminis aculeis grandibus ad ramulorum exortum cornua bovina referentibus, siliquâ rostratâ. cornigera.
Mexican horned Acacia.

30. ——— maderaspatana, spinis stipularibus longitudine foliorum, foliis bipinnatis, partialibus subsejugis, ramis lævibus, cortice cinereo. horrida.
Stipular thorned Acacia of Madrass.

31. ——— tortuosa jamaicensis, spinis geminatis stipularibus, fol. bipinnatis quadrijugis glandula inter infima, foliolis sedecemjugis, spicis globosis, siliquis crassis. tortuosa.
Stipular-double-thorned Jamaican Acacia.

32. ——— arabica, spinis ternis, intermedio reflexo, fol. bipinnatis, spicâ pendulâ fericeâ, siliquâ longâ villosâ. Senegal.
Arabian three-thorned pendulous-silky-spiked Ac.

33. ——— indica farnesiana, spinis stipularibus distinctis, fol. bipinnatis, partialibus octojugis, spicis globosis sessilibus luteis. farnesiana.
Italian Acacia, yellow-spiked Acacia or *Gazia.*

34. ——— ægyptiaca, spinis stipularibus patentibus, fol. bipinnatis partialibus extimis glandula interstinctis, flore luteo, spicis globosis pedunculatis. nilotica.
True Ægyptian Acacia.

****** *Foliis duplicato-pinnatis, aculei sparsi.*

The leaves duplicately-pinnated, the prickles scattered about.

35. ——— indica aculeata, fol. bipinnatis, pinnis ovali-oblongis obliquè acuminatis, floribus globosis luteis. cæsia.

36. ——— aculeata zeylanica, fol. bipinnatis numerosissimis lineari-acerosis, panicula aculeata, capitulis globosis. 1. pennata.
Ceylon pinnated-leaved Acacia.

37. ——— repens aculeata zeylanica, fol. omnium minimis. 2. *repens.*
Smallest-leaved Ceylon creeping Acacia.

pigra. 38. MIMOSA americana aculeata lævis, fol. bipinnatis oppositè aculeatis, spinâ erectâ longiore inter singula partialia.

asperata. 39. ——— jamaicensis aculeata hirta, fol. bipinnatis oppositè aculeatis, spinâ erectâ longiore inter singula partialia, siliquis radiatis hirsutis.
Hairy-podded prickly Jamaican Sensitive Plant.

MIMUSOPS,
MIMUSOPS.

L. G. Pl. 478. Octandria Monogynia. Cl. 8. Ord. 1.

Kauki. 1. MIMUSOPS indica, foliis confertis.
Indian Mimusops.

Elengi. 2. ——— indica, fol. alternis remotis.
Indian alternate-leaved Mimusops.

MITCHELIA,
MITCHELIA.

L. G. Pl. 134. Tetrandria Monogynia. Cl. 4. Ord. 1.

repens. 1. MITCHELIA carolinienſis, foliis subovatis, floribus albis gemellis, germine bifloro, corollis internè hirsutis.
Carolinian creeping white-flowering Mitchelia.

MOLUCCELLA,
MOLUCCELLA.

L. G. Pl. 724. Didynamia Gymnospermia. Cl. 14. Ord. 1.

frutescens. 1. MOLUCCELLA pedemontiana, calycibus infundibuliformibus quinquefidis, corollis calyce longioribus.
Piedmont shrubby Moluccella.

MORINDA,
MORINDA.

L. G. Pl 236. Pentandria Monogynia. Cl. 5. Ord. 1.

umbellata. 1. MORINDA indica erecta anguſtifolia, foliis lanceolato-ovatis, pedunculis confertis.
Narrow leaved Indian Morinda.

2. MORINDA

2. MORINDA indica, arborea latifolia, pedunculis solitariis. cirrhifolia.
Broad-leaved Indian Morinda.

3. ——— americana procumbens, laurifolia, fructu cupressino, è cujus radice fit atramentum. Royoc.
Trailing bay-leaved Morinda.

MORISONIA,

MORISONIA.

L. G. Pl. 665. Polyandria Monogynia. Cl. 13. Ord. 1.

1. MORISONIA americana, juglandis foliis. americana.
American Walnut-tree-leaved Morisonia.

MORUS,

The MULBERRY-TREE—(Fr.) MEURIER.

L. G. Pl. 1055. Monoecia Tetrandria. Cl. 21. Ord. 4.

1. MORUS foliis cordatis scabris, fructu nigro. nigra.
Black-fruited Mulberry-tree.

2. —— fol. eleganter laciniatis, fructu nigro minori. laciniata.
Jagged-leaved small black-fruited Mulberry-tree.

3. —— chinensis, fol. obliquè cordatis lævibus, fructu albo. 1. *alba.*
White fruited Chinese Mulberry-tree.

4. —— eadem, fructu albo minori, ex albo purpurascente. 2. *purpurescens.*
Small purplish-fruited Mulberry-tree.

5. —— eadem, fructu minori albo insulso. 3. *minor.*
Small white furrowed-fruited Mulberry-tree.

6. —— virginiensis, fol. ampliſſimis, cordatis subtus villosis, amentis cylindricis. rubra.
Large-leaved Virginian Mulberry-tree.

7. —— japonica, cortice papyrifera, foliis palmatis, fructibus hispidis. papyrifera.
Japonese Paper-Mulberry-tree.

8. —— indica, fol. ovato-oblongis, utrinque æqualibus inæqualiter serratis. indica.
Indian Morus.

9. —— tartarica, fol. ovato-oblongis, utrinque æqualibus inæqualiter serratis. tartarica.
Tartarian Morus.

tinctoria. 10, MORUS jamaicenſis, foliis oblongis acutis paginis, exterioribus productioribus, ligno ſulphureo tinctorio, ſpinis axillaribus ſolitariis, fructu viridi.
Jamaican Fuſtick-wood-tree.

Zanthoxylum 11, —— jamaicenſis carpinifolia, fol. ovato-oblongis acuminatis obliquis, ſpinis axillaribus geminis, cortice cinereo.
Beach leaved Fuſtick-wood-tree.

MUNTINGIA,

MUNTINGIA.

L. G. Pl. 651. Polyandria Monogynia. Cl. 13. Ord. 1.

Calabura. 1. MUNTINGIA jamaicenſis, fruticoſa villoſa, foliis ſerratis oblongis, uno latere brevioribus, rubi flore albo, fructu polyſpermo umbilicato purpureo.
Purple-fruited Jamaica Muntingia.

MUSA,

The PLANTAIN-TREE.

L. G. Pl. 1141. Polygamia Monoecia. Claſs 23. Ord. 1.

paradiſiaca. 1. MUSA indica, longis latiſque foliis, ſpadice nutante, floribus maſculis perſiſtentibus, fructu cucumerino longo.
The Plantain-tree.

ſapientum. 2, —— indica, fol. venuſtè venoſis, ſpadice nutante, floribus maſculis deciduis, caudice maculato, fructu cucumerino breviori.
The ſmaller-fruited Muſa, or *Banana.*

1. Bihai-varieg. 3. —— americana, fol. ampliſſimis, ſpadice erecto, ſpathis perſiſtentibus, florum vaſculis variegatis.
Variegated-flowered Muſa.

2. coccinea. 4. —— eadem, florum vaſculis coccineis.
Scarlet-flowered Muſa.

3. ſubnigra. 5. —— eadem, florum vaſculis ſubnigris.
Blackiſh-flowered Muſa.

2. Troglodytarum 6, —— moluccenſis ſpadice erecto, ſpathis deciduis.
Moluccan Muſa.

MUSSÆN-

MUSSÆNDA,

MUSSÆNDA.

L. G. Pl. 178. Pentandria Monogynia. Cl. 5. Ord. 1.

1. MUSSÆNDA zeylanica, flore rubro, folio ex florum thyrſo. frondoſa.
Red-flowered Ceylon Muſſænda.

MYGINDA,

MYGINDA.

L. G. Pl. 178. Appendix p. 1663. LINN. SPEC. PLANT.

1. MYGINDA americana fruticoſa, fol. oppoſitis, ſeſſilibus, ſerratis, corymbis axillaribus, biternatis. uragoga.
American Myginda.

MYRICA,

CANDLEBERRY MYRTLE.

L. G. Pl. 1107. Dioecia Pentandria. Cl. 22. Ord. 5.

1. MYRICA foliis lanceolatis ſubſerratis, caule ſuffruticoſo, fructu ſicco. Gale.
Sweet Willow, Dutch Myrtle, or *Gale.*

2. —— carolinienſis, fol. lanceolatis ſubſerratis, caule arboreſcente, fructu racemoſo ſeſſili monopyreno. 1. cerifera.
Candleberry Myrtle.

3. —— carolinienſis humilior, fol. latioribus, et magis ſerratis. 2. *cerif. humilis.*
Dwarf Candleberry Myrtle.

4. —— capenſis, fol. ternatis dentatis. trifoliata.
Cape trifoliated Myrtle.

5. —— quèrcifolia, africana, fol. oblongis oppoſitè ſinuatis glabris. 1. quercifolia.
African Oak-leaved Myrtle.

6. —— eadem, fol. hirſutis. 2. *querc. hirſuta.*
African hairy Oak-leaved Myrtle.

7. —— capenſis, ilicis cocciferæ foliis, ſubcordatis integris ſeſſilibus. 1. cordifolia.
Cape Kermes-oak-leaved Myrica.

8. —— eadem, fol. ſubcordatis ſerratis ſeſſilibus. 2.
Cape ſerrated Kermes-oak-leaved Myrica.

MYRSINE,

MYRSINE.

L. G. Pl. 269. Pentandria Monogynia. Cl. 5. Ord. 1.

africana. 1. MYRSINE africana, rotundifolia, ſerrata, baccifera, flore atro purpureo.
African Myrſine.

MYRISTICA,

The NUTMEG and MACE-TREE.

Not deſcribed by LINNÆUS.

moſchata. 1. MYRISTICA, arbor nuces Moſchatas et Macem gerens.
The Nutmeg and Mace tree.

MYRTUS,

The MYRTLE-TREE—(Fr.) MIRTE.

L. G. Pl. 628. Icoſandria Monogynia. Cl. 12. Ord. 1.

1. romana. 1. MYRTUS latifolia romana, foliis ovatis, pedunculis longioribus, floribus albis ſolitariis, involucro diphyllo, baccis purpureis.
Broad-leaved Roman Myrtle.

2. rom. varieg. 2. ——— eadem, fol. ex luteo variegatis.
Gold ſtriped broad-leaved Roman Myrtle.

1. belgica. 3. ——— belgica, fol. lanceolatis acuminatis.
Broad-leaved Dutch Myrtle.

2. *belgica plena.* 4. ——— eadem, flore pleno.
Double-flowering broad-leaved Dutch Myrtle.

1. bœtica. 5. ——— bœtica, fol. ovato-lanceolatis confertis.
Spaniſh Orange-leaved Myrtle.

2. *bæt. notata.* 6. ——— eadem, in apice folio aureo notatis.
The gold-tipped-Orange-leaved Myrtle.

luſitanica. 7. ——— fol. lanceolato-ovatis acutis.
Portugal acute-pointed Myrtle.

1. italica. 8. ——— communis italica, fol. ovato lanceolatis acutis, ramis erectioribus.
Italian or *common upright Myrtle.*

2. *ital. varieg.* 9. ——— eadem, fol. ex albo variegatis.
Silver-ſtriped Italian Myrtle.

10. MYRTUS eadem, baccis albis. 3. *ital. alba.*
White-berried Italian Myrtle.

11. ——— fol. ovatis, baccis rotundioribus. 1. tarentina.
Box-leaved Myrtle.

12. ——— eadem, fol. ovatis brevioribus. 2. *tarent. minor.*
Smaller box-leaved Myrtle.

13. ——— eadem, fol. ex luteo variegatis. 3. *tarent. varieg.*
Gold-ſtriped box-leaved Myrtle.

14. ——— fol. minimis et mucronatis. 1. mucronata.
Roſemary or *Thyme-leaved Myrtle.*

15. ——— eadem, fol. ex albo variegatis. 2. *mucr. varieg.*
Silver-ſtriped Roſemary-leaved Myrtle.

16. ——— fol. odore nucis moſchatæ, cauliculis rubentibus. 1. moſchata.
Nutmeg Myrtle.

17. ——— eadem, fol. latioribus. 2. *latifolia.*
Broad-leaved Nutmeg Myrtle.

18. ——— eadem, fol. ex albo variegatis. 3. *variegata.*
Silver-ſtriped Nutmeg Myrtle.

19. ——— balſamica, fol. mali granatæ. punicifolia.
Pomegranate-leaved Myrtle.

20. ——— fol. mucronatis anguſtis per intervalla criſtatis. criſtata.
Cock's-comb or *Bird's-neſt Myrtle.*

21. ——— zeylanica odoratiſſima, baccis niveis monococcis. zeylanica.
Ceylon Myrtle.

22. ——— jamaicenſis, fol. oblongo-ovatis glabris alternis, racemis terminalibus et lateralibus, fructu orbiculari. pimenta.
Pimento, Jamaican Pepper or *Allſpice.*

23. ——— fol. oblongis baſin latioribus inodoris, floribus ſolitariis, pedunculis nudis, petalis ſubciliatis, cortice argenteo. braſiliana.
Braſilian Myrtus.

24. ——— pedunculis biſloris, fol. lanceolatis, floribus geminatis alaribus. biflora.
Biflorous Jamaican Myrtus.

25. ——— ſurinamenſis, pedunculis ſubtriſloris, fol. ſubſeſſilibus lanceolatis attenuatis. lucida.
Shining Myrtle of Surinam.

26. ——— zeylanica, pedunculis multifloris, fol. lanceolato-ovatis. cumini.
Multiflorous Ceylon Myrtus.

27. MYRTUS

dioica. 27. MYRTUS pedunculis trichotomo-paniculatis, fol. oblongis, floribus dioicis.
American dioiceous Myrtus.

Chytraculia. 28. ——— jamaicenſis, pedunculis dichotomis paniculatis tomentoſis, fol. geminis ſubovatis terminalibus.

Zuzygium. 29. ——— jamaicenſis, pedunculis multifloris, fol. geminis ſubovatis terminalibus, ramis dichotomis.

Androſæmoides. 30. ——— jamaicenſis, pedunculis trifido-multifloris fol. ſubovalibus ſeſſilibus.

caryophyllata. 31. ——— zeylanica, pedunculis trifido-multifloris, fol. obovatis fructu rotundo.

Leucadendra. 32. ——— amboinenſis, baccis ſeſſilibus urceolatis, fol. lanceolatis.
Amboynan Myrtus.

(N.) NAUCLEA,

(N.)

NAUCLEA,

NAUCLEA.

L. G. Pl. 223. Pentandria Monogynia. Cl. 5. Ord. 1.

1. NAUCLEA asiatica, fol. oppositis, fructu aggregato globoso. orientalis.
Asiatic Nuclea.

NEPETA,

CAT MINT—(Fr.) HERBE AUX CHATS.

L. G. Pl. 710. Didynamia Gymnospermia. Cl. 14. Ord. 1.

1. NEPETA jamaicensis, spicis secundis, fol. cordatis nudis, caule frutescente, corollis minutis. pectinata.
Shrubby Jamaican Nepeta.

NERIUM,

OLEANDER or ROSE-BAY—(Fr.) LAURIER-ROSE.

L. G. Pl. 297. Pentandria Monogynia. Cl. 5. Ord. 1.

1. NERIUM foliis lineari-lanceolatis ternis, floribus rubescentibus. 1. Oleander.
Red-flowering Oleander.

2. ——— floribus albis. 2. *album.*
White-flowering Oleander.

3. ——— indicum latifolium, fol. lanceolatis longioribus flaccidis, floribus odoratis plenis. 1. latifolium.
Broad leaved double-flowering Oleander.

4. ——— idem, fol. ex aureo variegatis. 2. *variegatum.*
Striped-leaved double Oleander.

5. ——— idem, flore variegato pleno. 3. *var. plenum.*
Striped-flowered double Oleander.

6. ——— indicum, fol. lanceolato-ovatis, ramis divaricatis, flore candidissimo. divaricatum.
White-flowering Indian Nerium, with divaricated branches.

7. ——— indicum, fol. ovatis acuminatis petiolatis. antidysentericum.

8. NERIUM

zeylanicum. 8. NERIUM zeylanicum, fol. lanceolatis oppositis, ramis rectis.
Ceylon upright-branched Nerium.

indicum. 9. ——— indicum angustifolium, fol. linearibus rigidis, floribus odoratis simplicibus, pallidè rubris.
Pale red-flowering Indian Nerium.

NICOTIANA,

TOBACCO—(Fr.) NICOTIANE OU TABAC.

L. G. Pl. 248. Pentandria Monogynia. Cl. 5. Ord. 1.

fruticosa. 1. NICOTIANA capensis, fol. lanceolatis subpetiolatis amplexicaulibus, floribus acutis, caule fruticoso.
Shrubby Cape Nicotiana.

urens. 2. ——— americana spinosissima, fol. petiolatis cordatis crenatis, racemis recurvatis, caule aculeato pruriginoso frutescente, flore exalbido.
American prickly Nicotiana.

NISSOLIA,

NISSOLIA.

L. G. Pl. 853. Diadelphia Decandria. Cl. 17. Ord. 3.

arborea. 1. NISSOLIA americana, caule arboreo erecto.
American Nissolia.

fruticosa. 2. ——— americana, caule fruticoso volubili.
American twining shrubby Nissolia.

NITRARIA,

NITRARIA.

L. G. Pl. 602. Dodecandria Monogynia. Cl. 11. Ord. 1.

Schoberi. 1. NITRARIA foliis obtusis, fructu nigro.
Black-fruited Russian Nitraria.

NYCTANTHES,

ARABIAN JESSAMINE.

L. G. Pl. 16. Diandria Monogynia. Cl. 2. Ord. 1.

arbor tristis. 1. NYCTANTHES indica, caule tetragono, fol. ovatis acuminatis, pericarpiis membranaceis compressis.

2. NYCTAN-

2. NYCTANTHES arabica, fol. inferioribus cordatis obtusis, superioribus ovatis acutis, caule volubili. 1. Sambac.
Arabian Jessamine.

3. ——— arabica, flore pleno. 2. *plena.*
Double-flowering Arabian Jessamine.

4. ——— malabarica, fol. ovatis acuminatis undulatis, ramis teretibus, flore polypetalo exalbido, fructu minori. undulata.
Malabarian white-flowered Nyctanthes.

5. ——— indica, petiolis pedunculisque villosis. hirsuta.
Indian hairy Nyctanthes.

6. ——— malabarica, fol. obtusis lanceolatis ovatisque, fructu gemino. angustifolia.
Malabarian narrow-leaved Nyctanthes.

NYSSA,

The TUPELO-TREE.

L. G. Pl. 1163. Polygamia Dioecia. Cl. 23. Ord. 2.

1. NYSSA virginica, in aquâ nascens, fol. latis acuminatis et non dentatis, fructu elæagni minore nigro, pedunculis unifloris. 1. aquatica.
Virginian Tupelo-tree.

2. ——— eadem, foliis dentatis, pedunculis multifloris, fructu elæagni majore. 2. *multiflora.*
Multiflorous Tupelo-tree.

(O.) OCHNA,

(O.)

OCHNA,

OCHNA.

L. G. Pl. 657. Polyandria Monogynia. Cl. 13. Ord. 1.

squarrosa. 1. OCHNA indica, cinnamomi folio, floribus ſpicatis, racemis lateralibus.
Indian ſpiked-flowered Ochna.

purpurea. 2. —— africana, ſubrotundo folio margine denticulis acutis aſpero, floribus pentapetalis atro-purpureis.
African dark-purple flowered Ochna.

Jahotapita. 3. —— americana, racemis terminalibus, pyramidato flore luteo, fructu rubro.
American yellow pyramidal-flowering Ochna.

OCIMUM,

BASIL—(Fr.) BASILIC.

L. G. Pl. 732. Didynamia Gymnoſpermia. Cl. 14. Ord. 1.

gratiſſimum. 1. OCIMUM zeylanicum odoratiſſimum, foliis lanceolato-ovatis, racemis terminalibus, bracteis caducis, caule ſuffruticoſo.
Sweet-ſcented ſhrubby Ceylon Baſil.

tenuifoliorum 2. —— malabarica fruteſcens, fol. ovato-oblongis ſerratis, bracteis cordatis reflexis concavis, ſpicis filiformibus, flore parvo, caulibus villoſis.
Small flowered ſhrubby Malabarian Baſil.

OENANTHE,

TREE-PRIMROSE.

L. G. Pl. 352. Octandria Monogynia. Cl. 8. Ord. 1.

hirta. 1. OENANTHE americana, fruteſcens hirſuta, foliis ſupra glabris, flore ſolitario, magno luteo.
American ſhrubby yellow Tree-Primroſe.

OLAX,

OLAX.

L. G. Pl. 45. Triandria Monogynia. Cl. 3. Ord. 1.

1. OLAX zeylanica, glandifera. zeylanica.
Ceylon Olax.

OLEA,

The OLIVE-TREE—(Fr.) OLIVIER.

L. G. Pl. 20. Diandria Monogynia. Cl. 2. Ord. 1.

1. OLEA ſylveſtris, foliis lanceolatis obtuſis rigidis, ſubtus incanis. 1. ſylveſtris.
Wild Olive.
2. —— ſativa hiſpanica, fructu maximo. 2. ſativa.
Large Spaniſh Olive.
3. —— fructu oblongo minori, ex Provinciâ. 3.
Small Provence Olive.
4. —— fructu oblongo, atrovirente. 4.
Oblong dark-green Olive.
5. —— fructu albo. 5.
White-fruited Olive.
6. —— fructu minore et rotundiore. 6.
Small round-fruited Olive.
7. —— fructu majuſculo et oblongo. 7.
Largiſh oblong-fruited Olive.
8. —— fructu majori, carne craſsâ. 8.
Large thick-fleſhed Olive.
9. —— major, oblonga, anguloſa, amygdali formâ. 9.
Almond-ſhaped Olive.
10. —— media, oblonga, fructu corni. 10.
Oblong middle-ſized Olive.
11. —— maxima, ſubrotunda. 11.
Large roundiſh Olive.
12. —— media, rotunda, viridior. 12.
Green round middle-ſized Olive.
13. —— media, rotunda, præcox. 13.
Early round middle-ſized Olive.
14. —— minor, rotunda, racemoſa. 14.
Small round racemoſe-fruited Olive.
15. —— minor, rotunda, rubro-nigricans. 15.
Small round reddiſh-black Olive.

16. OLEA

16. Olea minor, rotunda, ex nigro variegata.
Small round, red, and black variegated Olive.

17. —— minor, lucenſis, fructu odorato.
Small Lucca Olive.

mucronata. 18. —— ſylveſtris, hiſpanica, folio duro, ſubtus incano, fructu obtuſo mucronato.
Wild Spaniſh Olive.

africana. 19. —— africana, folio longo, lato, ſupra atro-viridi ſplendente, infra pallidè viridi.
African Olive.

buxifolia. 20. —— africana, folio buxi atroviridi, lucido, cortice albo ſcabro.
Box-leaved African Olive.

OMPHALEA,

Omphalea.

L. G. Pl. 1039. Monoecia Triandria. Cl. 21. Ord. 3.

diandra. 1. Omphalea jamaicenſis, fruteſcens diffuſa, foliis amplioribus ovatis, petiolis biglandulis, racemis terminalibus.
Jamaican diandrous Omphalea.

triandra. 2. —— jamaicenſis, foliis obovatis glabris ad baſin biglandulis, floribus triandris.
Jamaican triandrous Omphalea.

ONONIS,

Rest-harrow—(Fr.) Arrete Boeuf.

L. G. Pl. 863. Diadelphia Decandria. Cl. 17. Ord. 3.

tridentata. 1. Ononis hiſpanica fruticoſa, foliis ternatis carnoſis ſublinearibus tridentatis, pedunculis bifloris, flore purpureo.
Spaniſh purple ſhrubby Ononis.

3. criſpa. 2. —— hiſpanica, fruticoſa, foliis ternatis ſubrotundis undulatis dentatis viſcoſo-pubeſcentibus, pedunculis unifloris muticis.
Spaniſh curled-leaved ſhrubby Ononis.

2. 3. —— eadem, fol. roſæ ſylveſtris.
Roſe-leaved ſhrubby Ononis.

4. ONONIS fruticosa purpurea verna, floribus rubris paniculatis, pedunculis subtrifloris, stipulis vaginalibus, fol. ternatis lanceolatis serratis. fruticosa.
Purple shrubby spring Ononis.

5. ——— fruticosa, pedunculis trifloris, calycibus triphyllo-bracteatis, fol. ternatis subrotundis. rotundifolia.
Round-leaved shrubby Ononis.

OPHIOXYLON,

OPHIOXYLON.

L. G. Pl. 1142. Polygamia Monoecia. Cl. 23. Ord. 1.

1. OPHIOXYLON zeylanicum, fol. ad singula genicula ternis, fructu periclymeni. serpentinum.
Ceylon Ophioxylon.

ORIGANUM,

WILD MARJORAM.

L. G. Pl. 726. Didynamia Gymnospermia. Cl. 14. Ord. 1.

1. ORIGANUM cretense, fol. inferioribus tomentosis, spicis nutantibus. Dictamnus.
Cretan Dittany.

OSMITES,

OSMITES.

L.G Pl. 983. Syngenesia Polygamia Frustanea. Cl. 19. Ord. 3.

1. OSMITES æthiopica suffruticosa, fol. linearibus triquetris tomentosis indivisis, floribus sessilibus. Bellidiastrum
Æthiopian Osmites.

2. ——— capensis, fol. lanceolatis subserratis. camphorin.
Cape Osmites.

3. ——— capensis, fruticosa, aquatica, umbellata, camphorata, foliis lanceolatis punctatis, calycibus folliosis. Astericoides.
Marshy dotted-leaved Cape Osmites.

OSBECKIA,

OSBECKIA.

L. G. Pl. 467. Octandria Monogynia. Cl. 8. Ord. 1.

chinenſis. 1. OSBECKIA chinenſis, ſideritis non ſerratis nervoſis foliis, fructu capſulari caucalidis æmulo.
Chineſe Oſbeckia.

OSTEOSPERMUM,

HARD-SEEDED CHRYSANTHEMUM.

L.G.Pl.992. Syngeneſia Polygamia Neceſſaria. Cl.19.Or.4.

piſiferum. 1. OSTEOSPERMUM capenſe, fol. lanceolatis mucronatis ſubpetiolatis glabris ſerratis, ramulis denticulato-angulatis, floribus luteis.
Piſiferous Cape Oſteoſpermum.

ilicifolium. 2. ——— capenſe, fol. oblongis dentato-angulatis ſcabris ſemiamplexicaulibus, ramis ſulcatis.
Ilex-leaved Cape Oſteoſpermum.

ſpinoſum. 3. ——— africanum, odoratum, ſpinoſum, et viſcoſum, ſpinis ramoſis, floribus luteis.
Thorny African ſweet-ſcented Oſteoſpermum.

moniliferum. 4. ——— æthiopicum populifolium, fol. ovalibus ſerratis petiolatis ſubdecurrentibus, floribus luteis.
Poplar-leaved Oſteoſpermum.

polygaloides. 5. ——— æthiopicum polygalæfolium, fol. lanceolatis glabris ſubimbricatis integerrimis decurrentibus, flore minore.
Milkwort-leaved Æthiopian Oſteoſpermum.

OSYRIS,

POET'S CASSIA.

L. G. Pl. 1101. Dioecia Triandria. Cl. 22. Ord. 3.

alba. 1. OSYRIS monſpeliaca, fruteſcens, baccifera, fol. linearibus acutis, floribus flaveſcentibus, baccis rubris.
Montpelier red-berried Poet's Caſſia.

myrtifolia. 2. ——— hiſpánica, procerior myrtifolia.
Myrtle-leaved Spaniſh Caſſia.

OTHONNA,

AFRICAN RAGWORT.

L.G.Pl.993. Syngeneſia Polygamia Neceſſaria. Cl.19.Ord.4.

1. OTHONNA foliis abſinthii umbelliferi incanis, laciniis linearibus parallelis. 1. pectinata.
   Umbelliferous-wormwood-leaved African Ragwort.
2. ——— tomentoſis cinerariæ fol. calyce integro ſummis oris dentato. 2.
3. ——— abrotanifolia, fol. multifido-pinnatis linearibus, caulis geniculis villoſis, floribus luteis. abrotanifolia.
   Southernwood-leaved African Ragwort.
4. ——— coronopifolia, fol. infimis lanceolatis integerrimis, ſuperioribus ſinuato-dentatis. coronopifolia.
   Buck's-horn-Plantain-leaved African Ragwort.
5. ——— lutea, fol. lanceolatis trinerviis integerrimis, caule ſuffruticoſo repente. cherifolia.
   Creeping African Ragwort.
6. ——— fol. obovatis integerrimis, caule arboreſcente, floribus ſingularibus. arboreſcens.
7. ——— capenſis bulboſa, fol. oblongis nudis petiolatis, caule herbaceo, pedunculis unifloris longiſſimis. bulboſa.
   Bulbous Cape Othonna.
8. ——— herbacea, fol. ovatis integerrimis.
9. ——— eadem, fol. radicalibus pinnatis integerrim.
10. ——— eadem, fol. linearibus anguſtiſſimis.
11. ——— eadem, fol. lanceolatis integerrimis.
12. ——— eadem, fol. lanceolatis dentatis.
13. ——— eadem, fol. lanceolato-ſubellipticis.
14. ——— eadem, fol. ſublanceolatis, tridentatis.

15. OTHONNA dentata, fol. ovato-cuneiformibus, floribus magnis ♄.

16. ——— fruticosa, foliis apicis lanceolatis subsessilibus.

17. ——— fruticosa, fol. alternis, lanceolatis, dentatis.

Tagetes. 18. ——— fol. linearibus pinnatis subdentatis, caule herbaceo ☉. †

OVIEDA,

OVIEDA.

L. G. Pl. 787. Didynamia Angiospermia. Cl. 14. Ord. 2.

spinosa. 1. OVIEDA americana, fol. ovalibus dentatis, fructu subcœruleo.
American thorny Ovieda.

mitis. 2. ——— javanica, fol. lanceolatis subrepandis.
Lanceolate-leaved Ovieda of Java.

OXALIS,

WOOD SORREL.

L. G. Pl. 582. Decandria Pentandria. Cl. 10. Ord. 4.

frutescens. 1. OXALIS americana, caule fruticoso erecto, pedunculis umbelliferis, fol. ternatis ovatis intermedio petiolato, flore luteo.
Shrubby American Wood-Sorrel.

† The OTHONNÆ from No. 6. to the End are described in the above Manner by *Linnæus*; as they are not so intelligible as I could wish, I have therefore inserted them exactly as they are in the SPEC. PLANT.

(P.)

PANAX,

GINSENG.

L. G. Pl. 1166. Polygamia Dioecia. Cl. 23. Ord. 2.

1. PANAX fol. ſupradecompoſitis dentato-ciliatis, caule fruticoſo. fruticoſum.
Shrubby Panax.

PARKINSONIA,

PARKINSONIA.

L. G. Pl. 513. Decandria Monogynia. Cl. 10. Ord. 1.

1. PARKINSONIA americana aculeata, fol. minutis uni coſtæ adnexis, flore luteo. aculeata.
Yellow American Parkinſonia.

PASSERINA,

SPARROW-WORT.

L. G. Pl. 489. Octandria Monogynia. Cl. 10. Ord. 1.

1. PASSERINA capenſis, fol. linearibus convexis quadrifariam imbricatis, ramis tomentoſis, floribus albis. filiformis.
White-flowering Cape Paſſerina.

2. ——— hirſuta, fol. carnoſis extus glabris, caulibus tomentoſis, floribus albis. hirſuta.
White Spaniſh hairy-ſtalked Paſſerina.

3. ——— æthiopica, fol. ovatis tomentoſis, floralibus quaternis, caule hirſuto, filamentis bifurcatis, floribus tubuloſis anguſtiſſimis. ſericea.
Æthiopian downy-leaved Paſſerina.

4. ——— æthiopica, fol. lanceolatis glabris acuminatis adpreſſis, floribus dodecandris ſeſſilibus, ſtaminibus quatuor incluſis. dodecandra.
Smooth lanceolate-leaved Æthiopian Paſſerina.

5. ——— æthiopica, fol. ovatis glabris acutis, comâ et floribus purpureis. lævigata.
Purple-flowering Æthiopian Paſſerina.

capitata. 6. PASSERINA capenſis, fol. lanceolato-linearibus glabris, floribus capitatis, receptaculo incraſſato.

ciliata. 7. ——— orientalis, fol. lanceolatis ſubciliatis erectis, ramis nudis, floribus albis.
Oriental white-flowering Paſſerina.

uniflora. 8. ——— fol. oppoſitis linearibus, floribus ſolitariis terminalibus, ramis glabris, flore purpureo.
Purple uniflorous Æthiopian Paſſerina.

PASSIFLORA,

PASSION-FLOWER—(Fr.) FLEUR DE PASSION.

L. G. Pl. 1021. Gynandria Pentandria. Cl. 20. Ord. 4.

* *Foliis indiviſis.*

With leaves not divided.

ſerratifolia. 1. PASSIFLORA ſurinamenſis, foliis indiviſis ſerratis, petalis ex viridi rubeſcentibus.
Serrated-leaved Surinamian Paſſion-Flower.

pallida. 2. ——— braſiliana, fol. indiviſis ovatis integerrimis, petiolis biglanduloſis, flore minore pallido.
Braſilian ſmall pale-flowered Paſſion-Flower.

cupræa. 3. ——— bahamenſis fol. indiviſis ovatis integerrimis, petiolis æqualibus, flore purpureo, fructu olivæformi cœruleo.
Bahamian purple-flowering, blue Olive-ſhaped fruited Paſſion-Flower.

tiliæfolia. 4. ——— peruviana tiliæfolia, fol. indiviſis cordatis tegerrimis, petiolis æqualibus.
Peruvian Lime-tree leaved Paſſion-Flower.

maliformis. 5. ——— dominica, fol. indiviſis cordato-oblongis integerrimis, petiolis biglanduloſis, involucris integerrimis, petiolis biglanduloſis, involucris integerrimis, flore clavato, fructu luteo maliformi.
Dominico yellow apple-ſhaped-fruited Paſſion-flower.

quadrangularis. 6. ——— jamaicenſis, fol. indiviſis ſubcordatis integerrimis, petiolis ſexglanduloſis, caule membranaceo tetragono.
Jamaican quadrangular-ſtalked Paſſion-Flower.

7. PASSIFLORA

7. PASSIFLORA laurifolia furinamenſis, foliis indiviſis ovatis integerrimis, petiolis biglanduloſis, involucris dentatis, floribus ſolitariis, fructu citriformi. laurifolia.
Bay-leaved Surinamian Citron-ſhaped-leaved Paſſion-Flower.

8. ——— dominica polyanthos odoratiſſima, fol. indiviſis oblongis integerrimis, flore minore corymboſo. multiflora.
Cluſter-flowered Dominico ſweet-ſcented Paſſion-Flower.

** *Foliis bilobis.*
With two-lobed leaves.

9. PASSIFLORA jamaicenſis perfoliata, foliis bilobis oblongis tranſverſis amplexicaulibus petiolatis ſubtus punctatis. perfoliata.
Perfoliate-leaved Jamaican Paſſion-Flower.

10. ——— americana, fol. bilobis cordatis acuminatis, flore clavato ſuavè rubente, fructu hexagono coccineo. rubra.
Pale-red-flowered ſcarlet-fruited American Paſſion-Flower.

11. ——— americana, fol. bilobis baſi emarginatis, lobis linearibus obtuſis divaricatis, intermedio obſoleto mucronato, flore pallido, fructu ovali purpureo. normalis.
Pale-flowering purple-oval-fruited Paſſion-Flow.

12. ——— dominica, fol. bilobis obtuſis baſi indiviſis, nectariis monophyllis, flore puniceo. murucuia.
Purple-flowering Dominico Paſſion-Flower.

13. ——— americana, fol. bilobis baſi rotundatis glanduloſiſque, lobis acutis divaricatis ſubtus punctatis, flore parvo albo, fructu ſucculento ovato. veſpertilio.
Small white flowering lunated-leaved American Paſſion-Flower.

14. ——— foliis bilobis cordatis oblongis petiolatis, fructu rubente ♃. capſularis.
Bicornate-leaved red-fruited Paſſion-Flower.

**** Foliis trilobis.*

With three-lobed leaves.

rotundifolia. 15. PASSIFLORA hederæfolia americana, foliis ſubtrilobis obtuſis ſubrotundis, flore albo, fructu globoſo villoſo.

Round-leaved and fruited American white-flowered Paſſion-Flower.

punctata. 16. ——— peruviana, foliis trilobis oblongis ſubtus punctatis, intermedio minore, nectario multifido 4.

Peruvian dotted-leaved Paſſion-Flower.

lutea. 17. ——— virginica, fol. trilobis cordatis æqualibus obtuſis glabris integerrimis, flore parvo flaveſcente 4.

Small yellow-flowered Virginian Paſſion-Flower.

ſuberoſa. 18. ——— curaſſavica, fol. trilobis ſubpeltatis, glandulis duabus ſub dorſo baſi convexis, floribus ex viridi luteis, fructu olivæformi atro-purpureo, cortice ſuberoſo.

Cork-barked Olive-ſhaped-fruited Paſſion-Flower of Curaſſao.

glabra. 19. ——— jamaicenſis, folio anguſto trifido, flore luteo, fructu olivæformi.

Narrow-leaved Jamaican Olive-ſhaped-fruited Paſſion-Flower.

holoſericea. 20. ——— ex Verâ Cruce, fol. trilobis tomentoſis, baſi utrinque denticulo reflexo, petalis candicantibus, fimbriis ex purpureo et luteo variis.

Velvet leaved Veracrucian Paſſion-Flower.

hirſuta. 21. ——— americana, fol. trilobis villoſis, floribus oppoſitis minimis pallidis.

Small-pale flowering American hairy-leaved Paſſion-Flower.

g. fœtida. 22. ——— fœtida, fol. trilobis cordatis piloſis, involucris multifido-capillaribus, flore albo ☉.

Annual ſtinking Paſſion-Flower, or Love in Miſt.

g. variegata. 23. ——— eadem, filamentis florum ex albo et purpureo variegatis ☉.

Variegated-flowered annual ſtinking Paſſion-Flow.

24. PASSIFLORA

24. PASSIFLORA curaſſavica, foliis trilobis integerrimis, lobis ſublanceolatis, intermediore productiore, flore flaveſcente omnium minimo. minima.
Leaſt yellow-flowering Paſſion-Flower of Curaſſao.

25. ——— virginica, fol. trilobis ſerratis, baſi duabus glanduloſis convexis, lobis ovatis, flore roſeo clavato 4. incarnata.
Virginian fleſh-coloured-flowered Paſſion-Flower.

**** *Foliis multifloris.*
With multifid leaves.

26. ——— braſiliana, foliis palmatis integerrimis quinquepartitis involucris cordatis triphyllis, flore cœruleo magno, fructu ovato. cœrulea.
Large blue Braſilian Paſſion-Flower.

27. ——— martinica, fol. palmatis ſerratis, flore clavato, fructu colocynthidis. digitata.
Palmated-ſerrated-leaved Martinico Paſſion-Fl.

28. ——— dominica, fol. pedatis ſerratis, flore criſpo. pedata.
Curled-flowered Dominico Paſſion-Flower.

PATAGONULA,
PATAGONULA.

L. G. Pl. 208. Pentandria Monogynia. Cl. 5. Ord. 1.

1. PATAGONULA patagonica, foliis, partim ſerratis, partim integris. americana.
Patagonian Patagonula.

PAVETTA,
PAVETTA.

L. G. Pl. 132. Tetrandria Monogynia. Cl. 4. Ord. 1.

1. PAVETTA indica, fructu lentiſci. indica.
Indian Pavetta.

PAULLINIA,

PAULLINIA.

L. G. Pl. 497. Octandria Trigynia. Cl. 8. Ord. 3.

asiatica. 1. PAULLINIA asiatica, foliis ternatis, caule aculeato, cirrhis nullis, floribus spicatis.
Three-leaved thorny Asiatic Paullinia.

seriana. 2. ——— americana scandens, fol. ternatis, petiolis teretiusculis, foliolis ovato-oblongis.
Three-leaved American Paullinia, or *Seriana.*

Cururu. 3. ——— scandens americana, fol. ternatis, petiolis marginatis, foliolis cuneiformibus obtusis subdentatis.
American three-leaved Paullinia, or *Cururu.*

mexicana. 4. ——— mexicana scandens enneaphylla, caule aculeato, fol. biternatis, petiolis marginatis, foliolis ovatis integris.
Mexican nine-leaved Paullinia.

curassavica. 5. ——— curassavica, scandens enneaphylla, fol. biternatis, foliolis ovatis subsinuatis, caule inermi, fructu racemoso rubro.
Nine-leaved Paullinia of Curassao.

polyphylla. 6. ——— americana racemosa, fol. triternatis.
Polyphyllous American Paullinia.

pinnata. 7. ——— scandens americana pentaphylla, fol. pinnatis, foliolis incisis, petiolis marginatis, fructu racemoso tricocco et coccineo.
American five-leaved Paullinia.

tomentosa. 8. ——— scandens americana pentaphylla, fol. pinnatis tomentosis, foliolis ovatis incisis, petiolis marginatis.
Downy American five-leaved Paullinia.

PENÆA,

PENÆA.

L. G. Pl. 138. Tetrandria Monogynia. Cl. 4. Ord. 1.

Sarcocolla. 1. PENÆA æthiopica, foliis ovatis plenis, stœchadis arabicæ squamato capitulo duro lacrymam fundens.
Ovated-leaved Æthiopian Penæa.

2. PENÆA æthiopica, foliis cordatis acuminatis, flore parvo, è latâ basi in acutissimum mucronem subito desinente, capitulis origani. mucronata.
Pointed cordated-leaved Æthiopian Penæa.

3. —— æthiopica, foliis rhombæo-cuneiformibus carnosis. squamosa.
Scaly Æthiopian Penæa.

PENTAPETES,

PENTAPETES.

L. G. Pl. 834. Monadelphia Dodecandria. Cl. 16. Ord. 4.

1. PENTAPETES indica suberifolia, foliis ovatis repandis, subtus incanis, floribus albis. suberifolia.
Indian white-flowering Cork-tree-leaved Pentapetes.

2. ——— indica acerifolia, fol. cordatis repandis, flore fructuque majore. acerifolia.
Maple-leaved large-flowered Indian Pentapetes.

3. ——— zeylanica, fol. hastato-lanceolatis serratis, flore blattariæ phœniceo. phœnicea.
Scarlet-flowered Indian Pentapetes.

PERDICIUM,

PERDICIUM.

L. G. Pl. 960. Syngenesia Polygamia Superflua. Cl. 19. Ord. 2.

1. PERDICIUM fruteſcens, foliis nitidis ovatis dentatis, floribus subradiatis, calycibus exterioribus tetraphyllis. radiale.
Jamaican shrubby Perdicium.

2. ——— capensis, scapo unifloro nudo, flore subsemifloſculoso 4. semifloſculare.
Perennial Cape Perdicium.

PERIPLOCA,

VIRGINIAN SILK.

L. G. Pl. 303. Pentandria Digynia. Cl. 5. Ord. 2.

1. PERIPLOCA scandens syriaca, foliis lanceolato-ovatis, floribus purpurascentibus, internè hirsutis. græca.
Syrian purple Periploca.

2. PERIPLOCA

indica. 2. PERIPLOCA ſcandens zeylanica, foliis ovatis acutis glabris, ſpicis imbricatis.
Ceylon Periploca.

africana. 3. ——— africana, foliis ſubovatis cum acumine, caule hirſuto volubili ramoſo.
African hairy-ſtalked Periploca.

β. 4. ——— africana, foliis plenis ſinuatis, flore pallidè viridi, fructu craſſo glabro viridi.

β. tenuifolia. 5. ——— capenſis, foliis lineari-lanceolatis, floribus urceolatis miniatis, radice granduloſa.
Fine-leaved Cape Periploca.

β. 6. ——— capenſis, linearibus foliis acutis, floribus urceolatis rubris.
Acute-pointed fine-leaved Cape Periploca.

fruticoſa. 7. ——— foliis cordatis holoſericeis, floribus albis parvis campaniformibus.
White bell-ſhaped-flowered Periploca.

PETESIA,

PETESIA.

L. G. Pl. 133. Tetrandria Monogynia. Cl. 4. Or. 1.

ſtipularis. 1. PETESIA jamaicenſis, foliis lanceolato-ovatis ſubtus tomentoſis, ſtipulis rigidis interpoſitis, racemis minoribus alaribus, calyce quinquefido.
Jamaican Peteſia.

Lygiſtrum. 2. ——— jamaicenſis flexilis, fol. ovatis oppoſitis, petiolis pedatis, racemis alaribus.
Flexuous-ſtalked Jamaican Peteſia.

tomentoſa. 3. ——— americana, foliis oblongis utrinque tomentoſis.
Downy-leaved American Peteſia.

PETIVERIA,

GUINEA-HENWEED.

L. G. Pl. 459. Hexandria Tetragynia. Cl. 6. Ord. 4.

alliacea. 1. PETIVERIA jamaicenſis, foliis oblongo-ovatis, ſpicis longioribus terminalibus, flore albido, calyce aſpero, allii odore.
Garlick-ſcented Jamaican Petiveria, or *Guinea-Henweed.*

2. PETIVE-

2. PETIVERIA americana ſolanifolia, floribus octandris, loculis ſpinoſis. octandra.
Octandrous-flowered Jamaican Petiveria.

3. ——— eadem, fol. variegatis. 2. variegata.
Striped-leaved Octandrous-flowered Jamaican Petiveria.

PETREA,

PETREA.

L. G. Pl. 764. Didynamia Angioſpermia. Cl. 14. Ord. 2.

1. PETREA americana fruteſcens, foliis lanceolatis rigidis, flore racemoſo pendulo cœruleo. 1. volubilis.
Blue American Petrea.

2. ——— eadem, flore albo. 2. alba.
White American Petrea.

PHILADELPHUS,

SYRINGA or MOCK-ORANGE.

L. G. Pl. 19. Icoſandria Monogynia. Cl. 12. Ord. 1.

1. PHILADELPHUS veronenſis, foliis ſubdentatis, flore albo. 1. coronarius.
Verona Syringa or *Mock-Orange.*

2. ——— idem, flore pleno. 2. duplex.
Double-flowering Syringa.

3. ——— idem, fol. variegatis. 3. variegatus.
Striped-leaved Syringa.

4. ——— humilis. 4. pumilus.
Dwarf Syringa.

5. ——— carolinienſis, fol. integerrimis, flore albo majore inodoro. inodorus.
Carolinian ſcentleſs Syringa.

PHILLYREA,

PHILLYREA or MOCK-PRIVET—(Fr.) FILARIA.

L. G. Pl. 19. Diandria Monogynia. Cl. 2. Ord. 1.

1. PHILLYREA, foliis ovato-lanceolatis integerrimis. 1. media
Common oval ſmooth-leaved Phillyrea.

2. ——— liguſtrifolia, fol. lanceolatis integerrimis. 2. liguſtrifolia.
Privet-leaved Phillyrea.

3. PHILLY-

3. *oleæfolia.* 3. PHILLYREA oleæfolia.
Olive-leaved Phillyrea.

1. *anguſtifolia.* 4. ——— fol. lineari-lanceolatis integerrimis.
Narrow-leaved Phillyrea.

2. *roſmarinifolia.* 5. ——— roſmarinifolia.
Roſemary-leaved Phillyrea.

3. *variegata.* 6. ——— fol. variegatis.
Striped-leaved Phillyrea.

1. latifolia. 7. ——— fol. cordato-ovatis ſerratis.
Broad-leaved Phillyrea.

2. *ſpinoſa.* 8. ——— latifolia ſpinoſa, vel foliis ilicis.
Prickly or *Ilex-leaved Phillyrea.*

3. 9. ——— foliis leviter ſerratis.
Slightly ſerrated-leaved Phillyrea.

PHLOMIS,

JERUSALEM SAGE or SAGE-TREE.

L. G. Pl. 723. Didynamia Gymnoſpermia. Cl. 14. Ord. 1.

1. fruticoſa. 1. PHLOMIS foliis ſubrotundis tomentoſis crenatis, involucris lanceolatis, floribus luteis, caule frutieoſo.
Broad-leaved yellow-flowering Sage-tree.

2. anguſtifolia. 2. ——— fol. ovato-lanceolatis tomentoſis integerrimis, floribus luteis.
Narrow-leaved yellow flowering Sage-tree.

3. cretica. 3. ——— cretica, latifolia capitata grandiflora, flore luteo.
Cretan yellow-flowering Sage-tree.

purpurea. 4. ——— luſitanica, fol. cordatis oblongis tomentoſis, involucris linearibus obtuſis calyce brevioribus, floribus purpureis.
Purple Portugal Sage-tree.

rotundifolia. 5. ——— luſitanica, foliis rotundioribus, floribus purpureis.
Round-leaved purple Portugal Sage-tree.

ferruginea. 6. ——— hiſpanica, fruticoſa, candidiſſima, foliis cordatis ſubtus tomentoſis, flore ferrugineo.
Whiteſt Spaniſh iron-coloured-flowered Sage-tree.

flaveſcens. 7. ——— fol. lanceolatis crenatis, ſubtus tomentoſis, involucris lanatis, cymis flaveſcentibus.
Smyrnan yellow-flowering Sage-tree.

PHŒNIX,

PHŒNIX,

COMMON PALM-TREE or DATE-TREE.

L. G. Pl. 1224. Palma Pennatifolia. Cl. 25.

1. PHOENIX hortenſis mas frondibus pinnatis, foliolis alternis enſiformibus baſi complicatis, ſtipitibus compreſſis dorſo-rotundatis. dactylifera.
   Male Palm or *Date-tree.*
2. ——— eadem, fœmina. *fœmina.*
   Female Palm or *Date-tree.*

PHYLICA,

BASTARD ALATERNUS—(Fr.) CAMELÈE.

L. G. Pl. 266. Pentandria Monogynia. Cl. 5. Ord. 1.

1. PHYLICA africana ericæfolia, fol. linearibus verticillatis, floribus albicantibus et muſcoſis. ericoides.
   Heath-leaved African white-flowering Phylica.
2. ——— africana laxifolia, fol. lineari-ſubulatis, ſummis hirſutis, floribus capitatis muſcoſis. plumoſa.
   Yew-leaved plumoſe flowered African Phylica.
3. ——— capenſis, fol. linearibus triquetris ſparſis, caule piloſo, bracteis apice glabris coloratiſque. radiata.
   Radiated Cape Phylica.
4. ——— capenſis, foliis cordato-ovatis patentibus, caule prolifero. cordata.
   Cordated-leaved proliferous-ſtalked Cape Phylica.
5. ——— capenſis, fol. cordatis, floribus dioicis. dioica.
   Dioiceous-flowered cordated-leaved Cape Phylica.
6. ——— africana, fol. ovatis ſparſis terniſque ſubtus tomentoſis, floribus in capitulum collectis. buxifolia.
   Box-leaved African Phylica.

PHYLLANTHUS,

SEA-SIDE LAUREL.

L. G. Pl. 1050. Monoecia Triandria. Cl. 21. Ord. 3.

1. PHYLLANTHUS americana grandifolia, fol. ovati obtuſis integerrimis, caule arboreo. grandifolia.
   Great-leaved American Phyllanthus.

2. PHYLLAN-

Epiphyllanthus. 2. PHYLLANTHUS americana maritima, foliis lanceolatis ſerratis, flores è ſingulis foliorum crenis proferens.
American Sea-ſide Laurel.

Emblica. 3. ——— indica, fol. pinnatis floriferis, caule arboreo, fructu baccato.
Indian Phyllanthus.

PHYLLIS,

BASTARD HARES'S-EAR.

L. G. Pl. 323. Pentandria Digynia. Cl. 5. Ord. 1.

Nobla. 1. PHYLLIS canarienſis ſtipulis dentatis.
Canary Baſtard Hare's-ear, or *Simpla Nobla.*

indica. 2. ——— ſtipulis integerrimis.
Indian Phyllis.

PHYSALIS,

ALKEKENGI or WINTER CHERRY.—(Fr.) COQUERET.

L. G. Pl. 250. Pentandria Monogynia. Cl. 5. Ord. 1.

ſomnifera. 1. PHYSALIS cretica, fol. ovatis integerrimis, caule fruticoſo, ramis rectis, floribus confertis herbaceis.
Cretan Phyſalis.

flexuoſa. 2. ——— indica, caule fruticoſo, ramis flexuoſis, floribus confertis, fructu ſulcato decapyreno purpuraſcente.
Indian Phyſalis.

curaſſavica. 3. ——— curaſſavica, caule fruticoſo, fol. ovatis tomentoſis, ramis annotinis ſimpliciſſimis, flore vietè ſulphureo, fundo purpureo.
Phyſalis of Curaſſao.

arboreſcens. 4. ——— americana, caule frutieoſo, fol. ovatis piloſis, floribus ſubſolitariis, corollis revolutis, fructu ſphærico rubro, veſicâ atro-purpureâ.
American Phyſalis.

peruviana. 5. ——— peruviana, pubeſcens, fol. cordatis integerrimis, floribus ſolitariis, pendulis luteis.
Peruvian yellow-flowering Phyſalis.

PHYTOLACA,

AMERICAN NIGHTSHADE.

L. G. Pl. 588. Decandria Decagynia. Cl. 10. Ord. 5.

1. PHYTOLACA mexicana, caule arboreo ramoſo, floribus dioicis. dioica.
Mexican Phytolaca.

PINUS,

The PINE-TREE—(Fr.) PIN.

L. G. Pl. 1077. Monoecia Monadelphia. Cl. 21. Ord. 9.

TO THIS GENUS LINNÆUS HAS ADDED

LARIX,

The LARCH-TREE—(Fr.) MELEZE.

ABIES,

The FIR-TREE—(Fr.) SAPIN. †

1. PINUS ſylveſtris, foliis geminis, primordialibus ſolitariis glabris. ſylveſtris.
Pineaſter or *Wild Pine.*

* 2. —— fol. geminis brevioribus glaucis, conis parvis mucronatis albentibus. rubra.
Scotch Pine, improperly called *Fir.*

3. —— ſativa, fol. geminis, primordialibus ſolitariis ciliatis, oſſiculis duris. Pinea.
Stone-Pine.

4. —— canadenſis quinquefolia, floribus albis, conis oblongis pendulis, ſquamis abieti fère ſimilibus, cortice lævi. Strobus.
New-England or *Lord Weymouth's Pine.*

5. —— virginiana tenuifolia tripilis, ſive ternis plerumque ex uno folliculo ſetis, ſtrobilis majoribus. Tæda.
Virginian Swamp-Pine or *Frankincenſe Pine.*

6. —— montana, fol. ſetoſis ſubrigidis ab unâ vaginâ quinis, cono erecto, cortice fiſſo, nucleo eduli. Cembra.
Mountain Cembro Pine.

7. —— tartarica, fol. geminis brevioribus latiuſculis glaucis, conis minimis. tartarica.
Tartarian Pine.

† For ſome more *Varieties* of the PINUS, *ſee the* ADDENDA.

halepenſis. 8. PINUS halepenſis, foliis geminis tenuiſſimis, conis obtuſis, ramis patulis.
Aleppo Pine.

virginiana. 9. —— virginiana, fol. binis brevioribus, et craſſioribus ſetis, minori cono ſingulis ſquamarum capitibus aculeo donatis.
Two-leaved Virginian or *Jerſey Pine.*

rigida. 10. —— virginiana, fol. ternis, conis longioribus ſquamis rigidioribus.
Three-leaved Virginian Pine.

echinata. 11. —— virginiana, prælongis fol. tenuioribus, cono echinato gracili.
Three-leaved prickly-coned Baſtard Pine.

paluſtris. 12. —— americana paluſtris trifolia, fol. longiſſimis.
American long three-leaved marſh Pine.

PINUS-LARIX,
The LARCH-TREE—(Fr.) MELEZE.

Cedrus. 1. PINUS-LARIX, foliis faſciculatis acutis, conis ſubrotundis ſelectis.
Cedar of Lebanon.

1. Larix rubra. 2. ———— foliis faſciculatis obtuſis deciduis, floribus rubris, conis ovatis obtuſis.
Common Larch-tree.

2. nigra. 3. ———— floribus nigris.
Black Larch-tree.

2. pallidè rubra. 4. ———— floribus pallidè rubris.
Red Larch-tree.

4. alba. 5. ———— floribus albis.
White Larch-tree.

chinenſis. 6. ———— chinenſis, fol. deciduis, conis mucronatis, ſquamis acutis.
Chineſe or *Siberian Larch-tree.*

PINUS-ABIES,
The FIR-TREE—(Fr.) SAPIN.

* *Foliis ſolitariis, et baſi diſtinctis.*

* alba. 1. PINUS-ABIES taxifolia, foliis ſolitariis ſubtus argenteis apice emarginatis, conis ſurſum ſpectantibus.
Yew-leaved Silver Fir-tree.

2. PINUS-

2. PINUS-ABIES virginiana, foliis ſolitariis ſubemarginatis, ſubtus lineâ duplici punctatâ, conis parvis ſubrotundis. 1. Balſamea.
Balm of Gilead Fir-tree.

3. ——— eadem, fol. variegatis. 2. *variegata.*
Striped-leaved Balm of Gilead Fir-tree.

4. ——— foliis ſolitariis ſubulatis mucronatis lævibus bifariam verſis. 1. Picea.
Common Fir or *Pitch-tree*, or *Norway Spruce Fir-tree.*

5. ——— foliis et conis longioribus. 2.
Long-coned Corniſh Fir-tree.

6. ——— orientalis, foliis tetragonis, fructu minimo deorſum inflexo. orientalis.
Oriental Fir-tree.

7. ——— canadenſis, fol. ſolitariis linearibus obtuſiuſculis ſubmembranaceis, conis parvis biuncialibus laxis. 1. canadenſis.
Newfoundland white Spruce Fir-tree.

8. ——— conis rubeſcentibus. 2. *rubeſcens.*
Newfoundland red Spruce Fir-tree.

9. ——— conis nigricantibus. 3. *nigricans.*
Newfoundland black Spruce Fir-tree.

10. ——— americana, fol. obtuſiuſculis bifariam verſis, conis ſubrotundis. -americana.
Hemlock Spruce Fir-tree.

PIPER,
PEPPER-TREE.

L. G. Pl. 43. Diandria Trigynia. Cl. 2. Ord. 3.

1. PIPER rotundum nigrum, foliis ovatis ſubſeptemnerviis glabris, petiolis ſimpliciſſimis. nigrum.
Black Pepper-tree.

2. —— indicum, fol. ovatis oblongiuſculis acuminatis ſeptinerviis, petiolis bidentatis. Betle.
Indian Betle.

3. —— fol. ovatis acutiuſculis ſubtus ſcabris, nervis quinque ſubtus elevatis. Malamira.

4. —— fol. cordatis ſubſeptinerviis venoſis. Siriboa.

longum. 5. PIPER indicum longum, fol. cordatis petiolatis ſeſſilibuſque.
Indian long Pepper-tree.

Amalago. 6. —— longum jamaicenſe arboreum altius, fol. lanceolato-ovatis quinquenerviis rugoſis, ſpicâ gracili et breviore.
Jamaican long Pepper-tree.

decumanum. 7. —— fruteſcens, fol. cordatis novemnerviis reticulatis fructu breviori.

reticulatum. 8. —— braſilienſe, fol. cordatis ſeptemnerviis reticulatis.
Nettled-leaved Braſilian Pepper-tree.

aduncum. 9. —— longum humilius jamaicenſe, fol. ovato-lanceolatis, nervis alternis, ſpicis uncinatis, fructu adunco.
Crooked-fruited Jamaican long Pepper-tree.

peltatum. 10. —— indicum, fol. peltatis orbiculato cordatis obtuſis repandis, ſpicis umbellatis.
Peltate-leaved Pepper-tree.

umbellatum. 11. —— domingenſe, foliis cordatis ſubrotundis acutis venoſis, ſpicis umbellatis.
Domingo umbellate-ſpiked Pepper-tree.

PISCIDIA,

PISCIDIA.

L. G. Pl. 856. Diadelphia Decandria. Cl. 17. Ord. 3.

Erythrina. 1. PISCIDIA jamaicenſis, foliis pinnatis, leguminibus membranaceo-tetragonis.
Jamaican Piſcidia.

carthaginienſis 2. —— carthaginienſis, foliolis obovatis.
Carthaginian Piſcidia.

PISONIA,

FINGRIGO.

L. G. Pl. 1162. Polygamia Dioecia. Cl. 23. Ord. 2.

aculeata. 1. PISONIA jamaicenſis aſſurgens, ſarmento valido, foliis ovatis utrinque productis, ſpinis validis recurvis, racemis lateralibus, flore herbaceo pentapetaloide, fructu ſicco nudo canaliculato lappaceo.
Jamaican prickly Piſonia.

2. PISONIA malabarica inermis. mitis.
Malabarian Piſonia.

PISTACHIA,

The PISTACHIA-NUT, or TURPENTINE-TREE
(Fr.) TEREBINTE.

L. G. Pl. 1108. Dioecia Tetrandria. Cl. 22. Ord. 4.

TO THIS GENUS LINNÆUS HAS ADDED

LENTISCUS,

MASTICH-TREE—(Fr.) LENTISQUE.

1. PISTACHIA foliis impari-pinnatis, foliolis ovato-lanceolatis. Terebinthus.
Turpentine-tree.

2. ——— foliis impari-pinnatis, foliolis ſubovatis recurvis, fructu racemoſo eduli. vera.
Piſtachia-Nut-tree.

3. ——— ſicula, foliis ſubternatis nigricantibus. trifolia.
Three-leaved Piſtachia or *Turpentine-tree.*

4. ——— foliis pinnatis ternatiſque ſuborbiculatis, fructu rotundo majore eduli. narbonenſis.
Narbonne large-fruited Turpentine-tree.

5. ——— foliis abruptè pinnatis, foliolis lanceolatis. Lentiſcus.
Maſtich-tree.

VARIETIES

Deſcribed by TOURNEFORT.

LENTISCUS anguſtifolia, maſſilienſis.
Marſeilles narrow-leaved Lentiſcus.

TEREBINTHUS peregrina, fructu minore et cœruleo, eduli, ad corculum accedente.
Small blue-fruited Piſtachia-Nut.

——— cappadocia.
Cappadocian Terebinth.

——— americana, Piſtachiæ fructu non eduli.
American Terebinth.

PLANTAGO,

PLANTAIN—(Fr.) PLANTAIN.

L. G. Pl. 142. Tetrandria Monogynia. Cl. 4. Ord. 1.

Cynops. 1. PLANTAGO ſempervirens italica, caule ramoſo fruticoſo, fol. filiformibus integerrimis ſtrictis, capitulis foliatis.
Italian Evergreen ſhrubby Plantain.

afra. 2. ——— caule ramoſo fruticoſo, fol. lanceolatis dentatis, capitulis aphyllis.
African ſhrubby Plantain.

PLATANUS,

The PLANE-TREE—(Fr.) PLATANE.

L. G. Pl. 1075. Monoecia Polyandria. Cl. 21. Ord. 8.

orientalis. 1. PLATANUS orientalis, foliis palmatis.
Oriental Plane-tree.

occidentalis. 2. ——— occidentalis, (ſeu virginienſis) fol. lobatis.
Occidental Plane-tree.

hiſpanicus. 3. ——— hiſpanicus.
Spaniſh Plane-tree.

acerifolius. 4. ——— acerifolius.
Maple-leaved Plane-tree.

PLINIA,

PLINIA.

L. G. Pl. 671. Polyandria Monogynia. Cl. 13. Ord. 1.

pinnata. 1. PLINIA americana, fol. pinnatis, abruptis, foliolis circiter duodecem, ſparſis per ramos nudos ſeniores, fructu croceo odorato eduli.
American Plinia.

PLUKENETIA,

PLUKENETIA.

L. G. Pl. 1080. Monoecia Monadelphia. Cl. 21. Ord. 9.

volubilis. 1. PLUKENETIA indica ſcandens, hederæ folio ſerrato, fructu tetragono.
Indian Ivy-leaved climbing Plukenetia.

PLUMBAGO,
LEADWORT.

L. G. Pl. 213. Pentandria Monogynia, Cl. 5. Ord. 1.

1. PLUMBAGO zeylonica, fol. petiolatis ovatis glabris, caule filiformi, fructibus lappaceis oblongis, radice urente. zeylonica.
   Ceylon Plumbago.
2. ——— indica, fol. petiolatis ovati-glabris, caule geniculis gibbosis, flore rubro. rosea.
   Indian red-flowering Plumbago.
3. ——— americana, fol. petiolatis ovatis glabris, caule flexuoso-scandente, flore albo. scandens.
   White-flowering American Plumbago.

PLUMERIA,
PLUMERIA or RED JESSAMINE.

L. G. Pl. 298. Pentandria Monogynia. Cl. 5. Ord. 1.

1. PLUMERIA jamaicensis, fol. ovato-oblongis, petiolis biglandulosis, floribus roseis odoratissimis geminatis, per spicas terminales. rubra.
   Red-flowering Plumeria.
2. ——— jamaicensis, fol. lanceolatis revolutis, pedunculis supernè tuberosis, floribus albis odoratissimis. alba.
   White-flowering Plumeria.
3. ——— foliis lanceolatis petiolatis obtusis, flore niveo. obtusa.
   Short-leaved white-flowering Plumeria.

POINCIANA,
BARBADOES FLOWER-FENCE or SPANISH CARNATIONS—(Fr.) POINCILLADE.

L. G. Pl. 515. Decandria Monogynia. Cl. 10. Ord. 1.

1. POINCIANA foliis bipennatis, foliolis ovato-oblongis, caule inermi. elata.
   Smooth-stemmed Poinciana.

bijuga. 2. POINCIANA fol. minoribus ſubrotundis, ſpinis ad genicula ſimplicibus, floribus flavo-purpureis.
Yellowiſh-purple Poinciana.

pulcherrima. 3. ——— coluteæ foliis, ad genicula ſpinis gemellis aculeata.
Double-thorned Poinciana.

POLYGALA.

MILKWORT.

L. G. Pl. 851. Diadelphia Octandria. Cl. 17. Ord. 2.

* *Criſtata, flores appendice penicilliformi.*

p. bracteola. 1. POLYGALA foliis lineari-lanceolatis, floribus criſtatis racemoſis, bracteolis triphyllis, caule ſuffruticoſo.
African ſhrubby Polygala, with triphyllous Bractea.

2. purpurea. 2. ——— foliis lineari-ſubulatis, floribus criſtatis racemoſis, majoribus purpureis, carinâ criſtis breviore, caule ſuffruticoſo.
Large purple-flowering Polygala.

3. purpur. minor. 3. ——— fol. ſubulatis, floribus criſtatis racemoſis, minoribus purpureis, caule erecto ſuffruticoſo ſimpliciſſimo.
Small purple-flowering Polygala.

4. albens. 4. ——— fol. linearibus obtuſis ſcabris, floribus criſtatis alternis, caule erecto ſuffruticoſo ramoſo, flore albente minimo.
Leaſt whitiſh-flowered Polygala.

myrtifolia. 5. ——— fol. lævibus oblongis obtuſis, floribus criſtatis albis, intus purpureis, carinâ lunulatâ, caule fruticoſo.
Myrtle-leaved Æthiopian Polygala.

** *Imberbes (flores abſque penicillo carinali) frutescentes.*

Penæa. 6. ——— buxifolia americana, fol. obtuſis petiolatis, floribus imbermibus lateralibus ſolitariis, caule arboreo.
Box-leaved American Polygala.

7. POLYGOLA

7. POLYGALA foliis ſenioribus oblongo-ovatis, recentibus ſubovatis, floribus imberbibus racemoſis, caule arboreo. — diverſifolia.

8. ——— fol. ovalibus, floribus imberbibus ſpicatis axillaribus caulibus ſuffruticoſis. — chinenſis.
Chineſe Polygala.

9. ——— luſitanica, fol. minutiſſimis ellipticis, floribus magnis imberbibus racemoſis, caulibus fruticoſis. — microphylla.
Small-leaved Portugal Polygala.

10. ——— auſtriaca, fol. lanceolatis, floribus imberbibus ſparſis, carinâ apice ſubrotundo, caule fruticoſo. — chamæbuxus.
Auſtrian Polygala.

11. ——— æthiopica, foliis ovalibus mucronatis, floribus imberbibus lateralibus, caule arboreo ſpinoſo. — ſpinoſa.
Æthiopian thorny Polygala.

12. ——— æthiopica, ericæfolia, fol. triquetris mucronato-ſpinoſis, floribus imberbibus lateralibus parvis purpureis, caule arboreſcente. — Heiſteria.
Small purple-flowered heath-leaved Polygala.

Polymorpha PLANTA; *Tenera ab adulta facie diverſiſſima:*

α. Foliis ovatis margine carinâque ciliatis.

β. Foliis linearibus ſcabris.

γ. Foliis ſubulatis piloſis.

POLYGONUM,

KNOT-GRASS.

L. G. Pl. 495. Octandria Trigynia. Cl. 8. Ord. 3.

fruteſcens. 1. POLYGONUM ſibiricum inerme, caule fruticoſo, calycinis foliolis duobus reflexis.
Shrubby Polygonum.

maritimum. 2. ——— virginicum, fol. ovali-lanceolatis ſempervirentibus, caule ſuffruticoſo, floribus octandris trigynis axillaribus.
Virginian maritime Polygonum.

POPULUS,

The POPLAR-TREE—(Fr.) PEUPLIER.

L. G. Pl. 1123. Dioecia Octandria. C. 22. Ord. 7.

* 1. alba. 1. POPULUS alba, foliis ſubrotundis dentato-angulatis ſubtus tomentoſis.
White Poplar, or *Abele-tree.*

* 2. alba variег. 2. ——— eadem, fol. variegatis.
Striped-leaved white Poplar-tree.

* 3. alba minor. 3. ——— eadem, fol. minoribus.
White Poplar with ſmall leaves.

* nigra. 4. ——— fol. deltoidibus acuminatis ſerratis.
Black Poplar-tree.

* tremula. 5. ——— fol. ſubrotundis dentato-angulatis utrinque glabris.
Trembling Poplar, or *Aſpen-tree.*

balſamifera. 6. ——— nigra, fol. cordatis crenatis baſi nudis, petiolis teretibus, gemmis balſamum odoratiſſimum fundentibus.
Carolinian Poplar-tree.

heterophylla. 7. ——— virginienſis, fol. cordatis obſoletè ſerratis, infimis ſerratis glanduloſis, petiolis lateraliter utrinque planis, ramis nervoſis quaſi quadrangulis.
Virginian Poplar-tree.

italica. 8. ——— italica.
Lombardy Poplar-tree. *

* The Society in the *Strand* have given Premiums for the Cultivation of this very valuable Tree.——*See the* ADDENDA.

PORT-

PORTLANDIA,

PORTLANDIA.

L. G. Pl. 227. Pentandria Monogynia. Cl. 5. Ord. 1.

1. PORTLANDIA jamaicenſis, foliis majoribus nitidis ovatis oppoſitis, floribus ampliſſimis pentandris. grandiflora.
Large-flowering Jamaican Portlandia.

PORTULACA,

PURSLANE—(Fr.) POURPIER.

L. G. Pl. 603. Dodecandria Monogynia, Cl. 11. Ord. 1.

1. PORTULACA ſempervirens capenſis, fol. ovatis gibbis, pedunculo multifloro, caule fruticoſo, flore rubicundo. Anacampſeros
Evergreen ſhrubby Cape Portulaca.

2. ——— americana, fol. obovatis planiuſculis, racemo ſimplici triquetro, pedunculis multifloris triangularibus. racemoſa.
American racemoſe-flowering Portulaca.

3. ——— americana, fol. ovatis planis, paniculâ racemoſâ, floribus albis. paniculata.
American white-flowering Portulaca.

POTERIUM,

GARDEN-BURNET.

L. G. Pl. 1069. Monoecia Polyandria. Cl. 21. Ord. 8.

1. POTERIUM creticum pimpinellifolium, ſpinis ramoſis. ſpinoſum.
Cretan thorny Poterium.

POTENTILLA,

SHRUBBY CINQUEFOIL.

L. G. Pl. 634. Icoſandria Polygynia. Cl. 12. Ord. 5.

* 1. POTENTILLA foliis pinnatis, caule fruticoſo. fruticoſa.
Shrub Cinquefoil.

POTHOS,

POTHOS,

POTHOS.

L. G. Pl. 1032. Gynandria Polyandria. Cl. 20. Ord. 7.

Scandens. 1. POTHOS ſcandens indicum, foliis petiolo foliaceo minoribus, caule radicante.
Climbing Indian Pothos.

acaulis. 2. ——— americana, foliis lanceolatis integerrimis enervijs.
American ſtalkleſs Pothos.

PRASIUM,

SHRUBBY HEDGE-NETTLE.

L. G. Pl. 737. Didynamia Gymnoſpermia. Cl. 14. Ord. 1.

majus. 1. PRASIUM ſempervirens creticum, foliis ovato-oblongis ſerratis, amplo et albo flore.
Great Cretan white-flowering Praſium.

minus. 2. ——— ſiculum, fol. ovatis, crena utrinque duplici, calyce et flore magno candido, tantilla purpura varie notato.
Small Sicilian white-flowering Praſium.

PRINOS,

WINTER-BERRY.

L. G. Pl. 441. Hexandria Monogynia. Cl. 6. Ord. 1.

verticillatus. 1. PRINOS foliis longitudinaliter-ſerratis, floribus herbaceis, baccis purpureis.
Virginian Winter-berry.

glaber. 2. ——— fol. lanceolatis alternis ſempervirentibus, floribus axillaribus.
Evergreen Winter-berry, Tappon, or *South-ſea Thea Shrub.*

PROC-

PROCKIA,

PROCKIA.

L. G. Pl. 674. Polyandria Monogynia. Cl. 13. Ord. 1.

1. PROCKIA ex Sanctâ Cruce, ramis teretibus, fol. alternis, petiolatis, ovatis, acuminatis, ferratis glabris. Crucis.
American Prockia.

PROTEA,

SILVER-TREE.

L. G. Pl. 111. Tetrandria Monogynia. Cl. 4. Ord. 1.

1. PROTEA capenſis, fol. lanceolatis obliquis acutis ſparſis villoſo-ſericeis planis, floralibus verticillatis. argentea.
Cape Protea or *Silver-tree.*
2. ——— capenſis conifera, fol. lineari-lanceolatis integerrimis acutis glabris obliquatis. 1. conifera.
Cone-bearing Protea.
3. ——— fol. lineari-lanceolatis glabris, capitulis ſquamoſis, coronâ foliaceâ ſuccinctis, cono laricis parvo. 2.
Small cone-bearing Protea.
4. ——— fol. lineari-lanceolatis glabris, cono parvo aureo, coronâ foliaceâ ſuccincto. 3.
Gold-coloured cone-bearing Protea.
5. ——— fol. lineari-lanceolatis glabris, caule infernè radicato, cono calyculato. 4.
Caliculated-coned Protea.
6. ——— fol. lanceolatis acuminatis flexuoſis, capitulis coronâ foliaceâ ſuccinctis. 5.

PRUNUS,

PRUNUS,

The PLUM-TREE—(Fr.) PRUNIER.

L. G. Pl. 620. Icosandria Monogynia. Cl. 12. Ord. 1.

TO THIS GENUS LINNÆUS HAS ADDED

ARMENIACA,

The APRICOT-TREE—(Fr.) ABRICOTIER.

CERASUS,

The CHERRY-TREE—(Fr.) CERISIER.

LAURO-CERASUS,

The LAUREL-TREE—(Fr.) LAURIER-CERISE.

PRUNUS,

The PLUM-TREE.

1. domestica. 1. PRUNUS inermis pedunculis subsolitariis,, foliis lanceolato-ovatis convolutis, ramis muticis, fructu majore.
The cultivated Plum-tree.

2. *Damascena.* 2. PRUNA majora dulcia et parva atro-cœrulea.

3. *hungarica.* 3. —— magna crassa subacida.

4. *juliana.* 4. —— oblonga cœrulea.

5. *pertigona.* 5. —— nigra, carne durâ.

6. *cerea.* 6. —— coloris ceræ ex candido in luteum pallescente.

7. *acinaria.* 7. —— magna rubra rotunda.

8. *maliformis.* 8. —— rotunda flava dulcia mali amplitudine.

9. *angustana.* 9. —— angusta matureſcentia minora et angustiora.

10. PRUNA

10. PRUNA parva præcocia.	10. *præcox.*
11. —— parva ex viridi flaveſcentia.	11. *cerasa.*
12. —— amygdalina.	12. *amygdalina.*
13. PRUNEOLI albi oblongiuſculi acidi.	13. *galatenſis.*
14. PRUNA ex flavo rufeſcentia mixti ſaporis gratiſſima.	14. *Brigneta.*
15. PRUNUS fructu rotundo nigro-purpureo dulci.	† 15. *myrobalan.*
* 16. —— ſylveſtris ſpinoſa, fol. ovatis ſubtus villoſis, pedunculis geminis, fructu majore nigro. *Black Bullace-tree.*	1. *inſititiana.*
* 17. —— ſylveſtris, fructu majore albo. *White Bullace-tree.*	2.
* 18. —— ſylveſtris, fructu rubro, acerbo et ingrato. *Red Bullace-tree.*	3.
* 19. —— ſylveſtris ſpinoſa, fol. lanceolatis, pedunculis ſolitariis. *Black-thorn* or *Sloe-tree.*	*ſpinoſa.*
20. —— flore pleno, fructu damaſceno. *The double-flowering Damſon-tree.*	1. *plena.*
21. —— idem, fructu——(*vulgo*) Green-Gage. *The double-flowering Green-Gage Plum-tree.*	2.
22. —— fol. ex argenteo variegatis. *The Silver-ſtriped-leaved Plum.*	1. *argenteo-var.*
23. —— fol. ex aureo variegatis. *The yellow-bloatched-leaved Plum.*	2. *aureo-variag.*
24. —— *The Cherry Plum-tree.*	
25. —— fructu parvo nigro, ſine oſſiculo. *The ſtoneleſs Plum-tree.*	

† I have enumerated the firſt fifteen *Varieties* as mentioned by *Bauhin* in his PINAX in 1671. how they have been encreaſed ſince.—*See the* Fruit Catalogue.

PRUNUS-ARMENIACA,

The APRICOT-TREE—(Fr.) ABRICOTIER.

1. Armeniaca. 1. PRUNUS-ARMENIACA floribus ſeſſilibus, foliis ſubcordatis, fructu carnoſo ferè globoſo, nucleum includente.
The Apricot-tree—for whoſe *Varieties* ſee the *Fruit Catalogue*.

2. variegata. 2. ——— eadem, fol. variegatis.
The ſtriped-leaved Apricot.

PRUNUS-CERASUS,

The CHERRY-TREE—(Fr.) CERISIER.

1. Ceraſus. 1. PRUNUS-CERASUS umbellis ſubſeſſilibus, fol. ovato-lanceolatis conduplicatis glabris.
Cultivated Cherry-tree—for whoſe *Varieties* ſee the *Fruit Catalogue*.

2. caproniana. 2. ——— ſativa rotunda rubra et acida.

3. roſea. 3. ——— hortenſis, flore roſeo.

4. plena. 4. ——— hortenſis, flore pleno.

5. dulcis. 5. ——— alba dulcia.

6 juliana. 6. ——— carne tenerâ et aquoſâ.

7. auſtera. 7. ——— acidiſſimâ, ſanguineo ſucco.

8. pumila. 8. ——— pumila.

9. avium. 9. ——— racemoſa hortenſis.

10. Bigarella. 10. ——— ſativa majora.

11. Duracina. 11. ——— craſſa, carne durâ *.

* Avium. 12. ——— ſylveſtris, umbellis ſeſſilibus, foliis ovato-lanceolatis ſubtus pubeſcentibus, fructu rubro.
Common red wild Cherry-tree.

* Vide Note p. 223.

* 13. PRUNUS-CERASUS ſylveſtris, umbellis ſubpedunculatis, foliis ovato-lanceolatis glabris, fructu nigro. Ceraſus.
Wild black Cherry-tree.

14. ——— ſylveſtris flore pleno. ſylveſtris plena
Double-flowering wild Cherry-tree.

15. ——— hortenſis, flore duplici. duplex.
Semidouble-flowering Cherry-tree.

16. ——— hortenſis, flore pleno. plena.
Double-flowering Cherry-tree.

17. ——— ſativa, æſtate continuâ, florens et frugeſcens. ſemperflorens.
The All-Saints, or *Monthly Cherry* *.

18. ——— virginiana, foliis deciduis baſi antice glanduloſis, fructu racemoſo purpureo majore. virginiana.
Virginian Bird-Cherry-tree.

19. ——— canadenſis, pumila, foliis lato-lanceolatis rugoſis utrinque pubeſcentibus, floribus racemoſis, fructu parvo. canadenſis.
Canadian Bird-Cherry-tree.

20. ——— helvetica, fol. ovatis, floribus corymboſis. Mahaleb.
Perfumed Cherry.

PRUNUS-LAURO-CERASUS,
The LAUREL-TREE——(Fr.) LAURIER-CERISE.

1. PRUNUS-LAURO CERASUS foliis ſempervirentibus dorſo biglanduloſis, floribus racemoſis, baccis nigris †. 1. Lauro-ceraſus
The Laurel-tree.

2. ——— eadem, fol. ex argenteo elegantter variegatis. 2. *argenteo-var.*
Silver-ſtriped Laurel-tree.

* The Fruit-Branches of the ALL-SAINTS CHERRY do not ceaſe making new *Shoots* till the Approach of Winter; ſo that one ſees at the ſame time *Flower-buds*, *Flowers opened*, *Fruit juſt ſet*, ſome *green*, ſome beginning to turn *red*, and others which are *ripe*; and if the Trees are planted in an *Eſpalier* on the North Side of the Garden, the laſt Fruit is not ripe till November.

† The LAUREL is a *Native* of *Trebiſond* in *Aſia*, and was brought into *Europe* in 1576.

3. *aureo-varieg.* 3. PRUNUS-LAURO-CERASUS eadem, fol. ex aureo variegatis.
Gold-ſtriped Laurel-tree.

lusitanica. 4. ——— lusitanica, fol. ſempervirentibus ovatis eglanduloſis, floribus racemoſis.

PSIDIUM,
GUAJAVA or BAY-PLUMB.

L. G. Pl. 615. Icoſandria Monogynia. Cl. 12. Ord. 1.

pyriferum. 1. PSIDIUM indicum, foliis lineatis obtuſiuſculis, pedunculis unifloris, caule quadrangulo, fructu oblongo pallido dulci.
Pear-ſhaped Guajava.

pomiferum. 2. ——— indicum, fol. lineatis acuminatis, pedunculis trifloris, fructu acido rotundiore.
Apple-ſhaped Guajava.

PSORALEA,
PSORALEA.

L. G. Pl. 894. Diadelphia Decandria. Cl. 17. Ord. 3.

pinnata. 1. PSORALEA æthiopica, fol. pinnatis, foliolis linearibus acuminatis, floribus axillaribus cœruleis.
Blue-flowering pinnated-leaved Æthiopian Pſoralea.

aculeata. 2. ——— fol. ternatis, foliolis cuneiformibus recurvo-mucronatis, capitulis terminalibus, floribus cœruleis.
Prickly-leaved blue Pſoralea.

hirta. 3. ——— capenſis, fol. ternatis, foliolis obovatis recurvato-mucronatis, floribus ternis ſeſſilibus.

tenuifolia. 4. ——— æthiopica, fol. inferioribus ternatis, ſuperioribus ſimplicibus lanceolato-ſubulatis.
Small-leaved Æthiopian Pſoralea.

aphylla. 5. ——— capenſis, fol. nullis, ſtipulis ovatis ſeſſilibus adpreſſis acutis.
Cape aphyllous Pſoralea.

1. bituminoſa. 6. ——— bituminoſa ſicula, fol. omnibus ternatis, pedunculis capitatis, caule arboreſcente.
Bituminous Sicilian Pſoralea.

7. Pso-

7. PSORALEA eadem, anguſtifolia, 2. *anguſtifolia.*
Narrow-leaved bituminous Sicilian Pſoralea.

8. ——— peruviana, foliis omnibus ternatis, caule erecto arboreſcente, pedunculis ſpicatis, bracteis minimis ciliatis, flore ex albo et cœruleo. glanduloſa.
Blue and white-flowered Peruvian Pſoralea.

9. ——— capenſis, fol. quinato-pinnatis ternatiſque, racemis axillaribus, floribus ſpicatis rubris. cytiſoides.
Red-ſpiked-flowered Cape Pſoralea.

10. ——— mexicana, fol. digitato-quinatis, foliolis inæqualibus, radice craſſâ. pentaphylla.
Mexican five-leaved Pſoralea.

11. ——— capenſis, foliis ſupra decompoſitis digitatis linearibus. proſtrata.
Trailing Cape Pſoralea.

12. ——— indica enneaphylla, fol. pinnatis, ſpicis axillaribus, ſiliquis conglomeratis. enneaphylla.
Indian nine-leaved Pſoralea.

PSYCHOTRIA,

PSYCHOTRIA.

L. G. Pl. 229. Pentandria Monogynia. Cl. 5. Ord. 1.

1. PSYCHOTRIA jamaicenſis et indica orientalis, fruticoſa, fol. amplioribus ovatis, ſtipulis rigidis interpoſitis. aſiatica.
Aſiatic Pſychotria.

2. ——— jamaicenſis herbacea repens, fol. ſubrotundo-cordatis oppoſitis, flore albo pentapetaloide, fructu rubro diſpermo. herbacea.
Jamaican creeping white-flowered Pſychotria.

PTELEA,

SHRUB-TREFOIL.

L. G. Pl. 152. Tetrandria Monogynia. Cl. 4. Ord. 1.

1. PTELEA carolinienſis, fol. ternatis, floribus herbaceis, ulmi ſameris. trifoliata.
Carolinian Shrub-Trefoil.

2. —— indica erecta fruticoſa, fol. oblongis acuminatis, ramulis gracilibus, flore tetrapetalo herbaceo. viſcoſa.
Indian viſcous-leaved Ptelea.

PTEROCARPUS,

PTEROCARPUS.

L. G. Pl. 854. Appendix p. 1662. LINN. SPEC. PLANT.

Draco. 1. PTEROCARPUS indica, ſiliquoſa, populi folio.
Indian Poplar-leaved Pterocarpus.

PTERONIA,

PTERONIA.

L.G.Pl.937. Syngeneſia Polygamia Æqualis. Cl.19.Or.1.

camphorata. 1. PTERONIA aromatica fruteſcens mauritanica, camphoratæ fol. ad margines piloſis, flore magno aureo ex floſculis fiſtularibus compoſito.
Mauritanian Camphor-ſmelling Pteronia.

PUNICA,

POMEGRANATE-TREE—(Fr.) GRENADIER.

L. G. Pl. 618. Icoſandria Monogynia. Cl. 12. Ord. 1.

1. Granatum. 1. PUNICA ſylveſtris italica, foliis lanceolatis, caule arboreo.
Wild Pomegranate-tree.

2. *ſativa.* 2. ——— ſativa, fructu dulci.
Cultivated Pomegranate-tree.

3. *media.* 3. ——— eadem, fructu medii quaſi ſaporis.

4. *major.* 4. ——— eadem, fructu majori, granis majoribus amethyſtinis, criſpis.
Large-fruited Pomegranate-tree.

5. *minor.* 5. ——— eadem, fructu minori, granis minoribus, amethyſtinis criſpis.
Small-fruited Pomegranate-tree.

6. *plena major.* 6. ——— eadem, flore pleno majore.
Large double-flowering Pomegranate-tree.

7. *plen. maj. var.* 7. ——— eadem, flore pleno majore variegato.
Large ſtriped double-flowered Pomegranate-tree.

8. *plena minor.* 8. ——— eadem, flore pleno minore.
Small double-flowering Pomegranate-tree.

nana. 9. ——— americana nana, fol. linearibus, caule fruticoſo.
Dwarf American Pomegranate-tree.

PYROLA,

PYROLA,

WINTERGREEN—(Fr.) PYROLE.

L. G. Pl. 554. Decandria Monogynia. Ci. 10. Ord. 1.

1. PYROLA fruteſcens, arbuti flore, pedunculis ſubumbellatis. umbellata.
Shrubby umbellated Arbutus-flowered Pyrola.

2. ——— mariana, arbuti fol. anguſtioribus, trifoliata ad medium nervium, lineâ albâ utrinque per longitudinem diſcurrente. maculata.
Maryland ſpotted Pyrola.

PYRUS,

The PEAR-TREE—(Fr.) POIRIER.

L. G. Pl. 626. Icoſandria Pentagynia. Cl. 12. Ord. 4.

TO THIS GENUS IS ADDED

MALUS,

The APPLE-TREE—(Fr.) POMIER.

CYDONIA,

The QUINCE-TREE—(Fr.) COIGNASSIER.

PYRUS.

* 1. PYRUS ſylveſtris fol. ſerratis, pomis baſi productis, floribus corymboſis. 1. communis.
The wild Pear-tree.

2. ——— ſativa. 2. *ſativa.*
The Pear-tree—for whoſe *Varieties* ſee the *Fruit Catalogue.*

3. ——— fol. vix ſerratis, flore duplici. 3. *duplex.*
The double-flowering Pear-tree.

4. ——— verne et autumno florens. 4. *biflorens.*
Twice-flowering Pear-tree.

PYRUS-MALUS,

The APPLE-TREE—(Fr.) POMIER.

* 1. PYRUS-MALUS ſylveſtris, fol. ſerratis, pomis baſi concavis, 1. Malus.
The Crab-tree or *Wilding.*

2. *ſativa.* 2. PYRUS-MALUS ſativa.
The Apple-tree——for whoſe *Varieties* ſee the *Fruit Catalogue.*

3. *fugax.* 3. ——— fructifera, flore fugaci.
The Fig Apple tree.

4. *duplex.* 4. ——— flore duplici.
The ſemidouble-flowering Apple.

5. *plena.* 5. ——— flore pleno.
The double-flowering Apple.

1. paradiſiaca. 6. ——— pumila, fructu candido.
French Paradiſe Apple.

2. 7. ——— pumila, fructu rubente.
Dutch Paradiſe Apple.

1. coronaria. 8. ——— ſylveſtris virginienſis, fol. ſerrato-angulatis, umbellis pedunculatis, floribus odoratis.
Virginian ſweet-ſcented Crab-tree.

2. *ſempervirens.* 9. ——— carolinienſis ſempervirens.
Carolinian evergreen Crab-tree.

PYRUS-CYDONIA,
The QUINCE-TREE—(Fr.) COIGNASSIER.

1. Cydonia. 1. PYRUS-CYDONIA ſylveſtris, fol. integerrimis, floribus ſolitariis.
The wild Quince-tree.

2. *major.* 2. ——— fructu oblongo, lævi, dulci, edulique.
The ſweet oblong-fruited Quince-tree.

3. *dulcis.* 3. ——— major, fructu oblongo, læviori.
The large oblong fruited Quince-tree.

4. *minor.* 4. ——— fructu oblongo, minori, lanuginoſo, non eduli.
The ſmall oblong-fruited Quince-tree.

5. *rotunda.* 5. ——— fructu breviore et rotundiore.
The round-fruited Quince-tree.

6. *luſitanica.* 6. ——— latifolia luſitanica.
Broad-leaved Portugal Quince-tree.

(Q.) QUASSIA,

(Q.)

QUASSIA,

QUASSIA.

L. G. Pl. 529. Decandria Monogynia. Cl. 10. Ord. 1.

1. QUASSIA ſurinamenſis, nux americana, fol. alternis pinnatis, foliolis quinis, lato-lanceolatis, integerrimis, lævibus, petiolo communi marginato, articulato, racemis terminalibus. amara.
Bitter Quaſſia of Surinam.

QUISQUALIS,

QUISQUALIS.

L. G. Pl. 539. Decandria Monogynia. Cl. 10. Ord. 1.

1. QUISQUALIS indica, ramis teretibus, pubeſcentibus, fol. oppoſitis petiolatis, cordatis, ſeu ovatis, integerrimis, floribus oppoſitis. indica.
Indian Quiſqualis.

QUERCUS,

The OAK-TREE—(Fr.) CHÊNE.

L. G. Pl. 1070. Monoecia Polyandria. Cl. 21. Ord. 8.

TO THIS GENUS IS JOINED

SUBER,

The CORK-TREE—(Fr.) LIEGE.

ILEX,

The EVERGREEN-OAK—(Fr.) CHÊNE-VERT.

QUERCUS.

1. QUERCUS foliis deciduis oblongis ſupernè latioribus, ſinubus acutioribus, angulis obtuſis. 1. Robur.
Common Engliſh Oak-tree.

* 2. ——— idem, fol. ex albo eleganter variegatis. 2. *rob. varieg.*
Silver-ſtriped Oak.

* 3. 3. QUERCUS idem, que brevi pediculo eſt.
Oak with the Acorns on ſhort footſtalks.

alba. 4. ——— alba virginiana, fol. ſupernè latioribus oppoſitè ſinuatis, ſinubus anguliſque obtuſis.
White Virginian Oak.

Ægilops. 5. ——— fol. ovato-oblongis glabris ſerrato-dentatis, calyce echinato, glande majore.
Large acorned Spaniſh Oak, with prickly cups.

Cerris. 6. ——— fol. oblongis lyrato-pinnatifidis, laciniis tranſverſis acutis, ſubtus tomentoſis, calyce hiſpido, glande minore.
Small-acorned Spaniſh Oak, with prickly cups.

Eſculus. 7. ——— fol. pinnato-ſinuatis lævibus, fructibus ſeſſilibus.
Cut-leaved Italian Oak.

1. nigra. 8. ——— fol. cuneiformibus obſoletè trilobis.
Virginian black Oak.

2. 9. ——— marilandica, fol. trifido ad ſaſſafras accedente.
Maryland black Oak or *Water Oak.*

Prinus. 10. ——— virginiana, fol. obovatis utrinque acuminatis ſinuato-ſerratis, denticulis rotundatis uniformibus.
Virginian cheſnut-leaved Oak.

1. rubra. 11. ——— fol. obtuſo-ſinuatis, ſetaceo-mucronatis, venis rubris muricata.
Virginian Scarlet-Oak.

2. 12. ——— foliorum ſinubus obtuſis, angulis acutis ſetâ terminatis, intermediis vix tridentatis margine integerrimo.
Red Oak.

molucca. 13. ——— moluccenſis, fol. lanceolato-ovatis integerrimis.
Moluccan Oak.

1. Phellos. 14. ——— carolinienſis, lanceolatis integerrimis glabris.
Carolinian willow-leaved Oak.

2. *ſempervirens.* 15. ——— ſempervirens, fol. oblongis non ſinuatis.
Carolinian Live-Oak.

3. *humilis.* 16. ——— humilis, ſalicis fol. breviore.
Highland dwarf willow-leaved Oak *.

* The *Varieties* of the OAKS have been greatly multiplied beyond their real Number, by the different Size and Figures of the Leaves, even of the ſame Tree, particularly the RED and BLACK AMERICAN.

THE

THE FOLLOWING

VARIETIES

Are deſcribed by TOURNEFORT;

But none of them are mentioned by LINNÆUS.

17. QUERCUS burgundiaca, calyce hiſpido.
Burgundy Oak-tree.
18. ——— pumila, pedem vix ſuperans.
Dwarf ſhrubby Oak tree.
19. ——— fol. molli lanugine pubeſcentibus.
Downy-leaved Oak-tree.
20. ——— gallam exiguæ nucis magnitudine ferens.
Small apple-bearing Oak-tree.
21. ——— foliis muricatis, non lanuginoſis, gallâ ſuperiori ſimili.
Muricated-leaved apple-bearing Oak-tree.
22. ——— foliis muricatis, minor.
Smaller muricated-leaved Oak-tree.
23. ——— humilis, gallis binis, ternis aut pluribus ſimul junctis.
Dwarf apple-bearing Oak-tree.
24. ——— africana, glandâ longiſſimâ.
African long-acorned Oak-tree.
25. ——— latifolia, magno fructu, calyce tuberculis obſito.
Broad leaved large-acorned Oak-tree.
26. ——— orientalis, glande cylindriformi, longo pediculo inſidente.
Eaſtern Oak-tree, with long footſtalks.
27. ——— orientalis, caſtaneæ folio, glande reconditâ in cupulâ craſſâ et ſquamoſâ.
Scaly-cupped cheſnut-leaved Eaſtern Oak-tree.
28. ——— orientalis, anguſtifolia, glande minori, cupulâ crinitâ.
Narrow-leaved Eaſtern Oak-tree.
29. ——— orientalis, latifolia, glande maximâ, cupulâ crinatâ.
Broad-leaved large-acorned Eaſtern Oak-tree.
30. ——— orientalis, latifolia, fol. ad coſtam pulchrè inciſis, glande maximâ, cupulâ crinitâ.

31. QUERCUS orientalis, folio ſubrotundo minori, glande magnâ ſtriatâ
Small roundiſh-leaved Eaſtern Oak-tree.

32. ——— orientalis, folio ſubrotundo, leviter inciſo, fructu minori, cylindriformi.
Roundiſh-leaved ſmall-acorned Eaſtern Oak-tree.

QUERCUS-SUBER,
The CORK-TREE—(Fr.) LIEGE.

1. Suber. 1. QUERCUS SUBER foliis ovato oblongis indiviſis ſerratis ſubtus tomentoſis, cortice rimoſo fungoſo.
The broad-leaved Cork-tree.

2. *anguſtifolia.* 2. ——— eadem, anguſtifolia.
Narrow-leaved Cork-tree.

QUERCUS-ILEX,
The ILEX or EVERGREEN OAK-TREE—(Fr.) CHÊNE-VERT.

1. Ilex. 1. QUERCUS-ILEX foliis ovato-oblongis indiviſis ſerratiſque petiolatis ſubtus incanis, cortice integro.
Ilex or *Evergreen Oak-tree.*

2. *anguſtifolia.* 2. ——— foliis oblongo-ovatis ſubtus tomentoſis integerrimis.
Narrow-leaved Ilex.

3. *gramuntia.* 3. ——— monſpelienſis, foliis oblongo-ovatis, ſinuato-ſpinoſis ſeſſilibus ſubtus tomentoſis, glandibus pedunculatis.
Montpelier Holly-leaved Ilex.

4. *rotundifolia.* 4. ——— folio rotundiore, molli, modicèque ſinuato.
Round-leaved Ilex.

5. *lanata.* 5. ——— monſpeliaca, folio utrinque lanato.
Montpelier woolly-leaved Ilex.

1. Coccifera. 6. ——— aculeata cocciglandifera, foliis ovatis indiviſis ſpinoſo-dentatis glabris.
Kermes Oak-tree.

2. 7. ——— eadem, glande maximâ, non cylindraceâ nunc ſubrotundâ, cupulâ echinatâ.
Prickly-cupped Kermes Oak-tree.

(R.) RAJANIA,

(R.)

RAJANIA,

RAJANIA.

L. G. Pl. 1121. Dioecia Hexandria. Cl. 22. Ord. 6.

1. RAJANIA ſcandens domingenſis, fol. haſtato-cordatis, fructu alato. haſtata.
   Domingo climbing haſtate-leaved Rajania.
2. ——— ſcandens americana, foliis cordatis ſeptemnerviis, floribus racemoſis. cordata.
   American climbing cordate ſeven-nerved-leaved Rajania.
3. ——— ſcandens americana, foliis quinis ovali-oblongis. quinquefolia.
   American climbing five-leaved Rajania.

RANDIA,

RANDIA.

L. G. Pl. 211. Pentandria Monogynia. Cl. 5. Ord. 1.

1. RANDIA jamaicenſis ſubinermis, lycii facie, jaſmini flore albo. mitis.
   Jamaican Randia without prickles.
2. ——— jamaicenſis, foliis ſubrotundis confertis lucidis, ſummis ramulis biſpiniferis, floribus ſolitariis jaſmini. aculeata.
   Prickly Jamaican Randia.

RAUVOLFIA,

RAUVOLFIA.

L. G. Pl. 293. Pentandria Monogynia. Cl. 5. Ord. 1.

1. RAUVOLFIA americana glaberrima nitidiſſima, tetraphylla anguſtifolia. nitida.
   Shining narrow-leaved American Rauvolfia.
2. ——— jamaicenſis fruticoſa ſubpubeſcens tetraphylla latifolia, fol. verticillatis tenuiſſimè villoſis. caneſcens.
   Broad leaved Jamaican Rauvolfia.

RHACOMA,

RHACOMA,
RHACOMA.

L. G. Pl. 144. Tetrandria Monogynia. Cl. 4. Or. 1.

Croſſopetalum 1. RHACOMA jamaicenſis fruticoſa tenuis, fol. ovatis tenuiſſimè denticulatis.
Jamaican ſhrubby Rhacoma.

RHAMNUS,
BUCKTHORN or PURGING THORN.
(Fr.) NERPRUN.

L. G. Pl. 265. Pentandria Monogynia. Cl. 5. Ord. 1.

TO THIS GENUS LINNÆUS HAS JOINED

ALATERNUS,
ALATERNUS.

FRANGULA,
BERRY-BEARING ALDER.

PALIURUS,
CHRIST'S THORN.

ZIZIPHUS,
JUJUBE-TREE.

RHAMNUS.

catharticus. 1. RHAMNUS catharticus, foliis ovatis, ſpinis terminalibus, floribus quadrifidis dioicis, baccis nigris.
Common Buckthorn or *Purging Thorn.*

1. minor. 2. ——— catharticus minor.
Dwarf Buckthorn.

2. *longifolia.* 3. ——— catharticus minor, folio longiore.
Dwarf long-leaved Buckthorn.

4. RHAMNUS

4. RHAMNUS hiſpanicus ſempervirens, foliis linearibus, ſpinis terminalibus, flore herbaceo, baccis nigris rotundis magnis. lycioides.
Narrow-leaved evergreen Spaniſh Buckthorn.

5. ——— hiſpanicus oleæfolius, foliis oblongis integerrimis, ſpinis terminalibus. Oleoides.
Olive-leaved Spaniſh evergreen Buckthorn.

6. ——— hiſpanicus, ſaxatilis, cappillaceo folio, ſpinis terminalibus, floribus quadrifidis hermaphroditis. ſaxatilis.
Spaniſh Rock-Buckthorn.

VARIETIES
Mentioned by TOURNEFORT.

7. RHAMNUS hiſpanicus, buxifolius minor. 1. buxifolius.
Box-leaved Spaniſh Rhamnus.

8. ——— hiſpanicus, buxifolius major. 2. *major.*
Large box-leaved Spaniſh Rhamnus.

9. ——— hiſpanicus, ſiliquæ folio et facie. ſiliquæfolius.
Spaniſh Siliqua-leaved Rhamnus.

10. ——— hiſpanicus, hypericifolius. hypericifolia.
Spaniſh Hypericum-leaved Rhamnus.

11. ——— creticus, buxifolio minori. creticus.
Cretan Box-leaved Rhamnus.

12. ——— creticus, amygdali folio minori. amygdalifolius
Cretan ſmall Almond-leaved Rhamnus.

13. ——— orientalis, alaterni folio. alaternifolius.
Eaſtern Alaternus-leaved Rhamnus.

14. ——— orientalis, amygdali folio ampliori. amygdalifol. major.
Eaſtern large Almond-leaved Rhamnus.

RHAMNUS-ALATERNUS,
ALATERNUS—(Fr.) ALATERNE.

1. RHAMNUS-ALATERNUS foliis ſerratis, floribus dioicis, ſtigmate triplici. 1. communis.
Common Alaternus.

2. ——— foliis ex luteo variegatis. 2. *aureo vari*.
Gold-ſtriped-leaved Alaternus.

3. ——— fol. ex argenteo variegatis. 3. *argenteo-var.*
Silver-ſtriped-leaved Alaternus.

4. RHAMNUS-

4. maculatus. 4. RHAMNUS-ALATERNUS foliis maculatis.
Bloatched-leaved Alaternus.

elatior. 5. ——— elatior.
Large-growing Alaternus.

humilior. 6. ——— humilior.
Small-growing Alaternus.

latifolius. 7. ——— latifolius, fol. leviter crenatis.
Broad-leaved Alaternus.

1. laciniatus. 8. ——— monſpeliacus, fol. profundius incisis.
Jagged-leaved Alaternus.

2. *argent-varieg.* 9. ——— idem, fol. ex argenteo-variegatis.
Silver-ſtriped jagged-leaved Alaternus.

3. *luteo-varieg.* 10. ——— idem, fol. ex aureo variegatis.
Gold-ſtriped jagged-leaved Alaternus.

RHAMNUS-FRANGULA, BERRY-BEARING ALDER.

communis. 1. RHAMNUS-FRANGULA foliis integerrimis, floribus monogynis hermaphroditis.
Black berry-bearing Alder.

1. pumilis. 2. ——— montanus, pumilus, ſaxatilis, folio ſubrotundo.
Dwarf berry-bearing Alder.

2. *pum. obloagus.* 3. ——— idem, folio oblongo.
Long-leaved dwarf berry-bearing Alder.

americanus. 4. ——— americanus.
American ſmooth-leaved berry-bearing Alder.

1. alpinus. 5. ——— foliis duplicato-crenatis rugoſis, floribus dioicis.
Rough-leaved Alpine berry-bearing Alder.

2. *alp. glaber.* 6. ——— idem, fol. glabris.
Smooth-leaved Alpine berry-bearing Alder.

RHAMNUS-PALIURUS, CHRIST'S THORN.

palæſtinus 1. RHAMNUS-PALIURUS palæſtinus, fol. ſubrotundis, aculeis geminatis, inferiore reflexo, floribus trigynis, fructu compreſſo.
Paleſtine Buckthorn, or *Chriſt's Thorn.*

RHAMNUS-ZIZIPHUS,
The JUJUBE-TREE—(Fr.) JUJUBIER.

1. RHAMNUS-ZIZIPHUS ſylveſtris tunetanus, foliis ovato-oblongis, aculeis geminatis, altero recurvo. Lotus.
   Tuniſian Jujube-tree.
2. ——————— fol. ovato-oblongis glabris, aculeis geminatis, rectis, floribus digynis. 1. Zizyphus.
   The Jujube-tree.
3. ——————— vel jujubæ majores oblongæ. 2.
   The large oblong Jujube-tree.
4. ——————— zeylonicus, foliis ſerratis utrinque lævibus, aculeis ſubgeminatis recurvis, pedunculis corymboſis, floribus ſemidigynis, fructu longo. Napeca.
   Long-fruited Ceylon Jujube-tree.
5. ——————— indicus, fol. retuſis ſubtus tomentoſis, aculeis ſolitariis recurvis, pedunculis aggregatis, floribus ſemidigynis, fructu rotundo. Jujuba.
   Round fruited Indian Jujube-tree.
6. ——————— zeylonicus, fol. ſemicordatis ſubtus tomentoſis, aculeis ſolitariis recurvis, pedunculis aggregatis ſubſeſſilibus. Oenoplia.
   Ceylon ſingle-pricked Jujube-tree.
7. ——————— americanus, fol. nudis, aculeis geminatis altero patente, racemis axillaribus monoicis, fructu rotundo parvo dulci. ignaneus.
   Small round-fruited American Jujube-tree.

Other VARIETIES of the RHAMNUS,
Mentioned by LINNÆUS.

RHAMNUS americanus, fol. ovalibus coriaceis integerrimis emarginatis, cortice interiore ferrugineo. Sarcomphalus
   American iron-coloured-barked Rhamnus.
——————— americanus, fol. ovato-lanceolatis obliquis pubeſcentibus, ſtipulis lanceolatis deciduis, fructu minore. micranthus.
   Small-flowered American Rhamnus.

colubrinus. RHAMNUS americanus, foliis majoribus ſplendentibus, floribus erectis monogynis hermaphroditis, capſulis trilocularibus, ramis horizontalibus.
Large ſhining-leaved American Rhamnus.

cubenſis. ——— americanus, fol. rugoſis integerrimis ciliatis, floribus hermaphroditis, capſulis trilocularibus.
Rough ciliated-leaved Rhamnus of Cuba.

chinenſis. ——— chinenſis, fol. ovatis lineatis repandis ſubtus reticulatis, floribus hermaphroditis.
Chineſe Rhamnus.

RHIZOPHORA,

KANDEL of the INDIANS.

L. G. Pl. 592. Dodecandria Monogynia. Cl. 11. Ord. 1.

conjugata. 1. RHIZOPHORA indica, foliis ovato-oblongis obtuſiuſculis integerrimis, calycibus ſeſſilibus, fructibus cylindraceo-ſubulatis.
Indian conjugate-leaved Rhizophora.

gymnorhiza. 2. ——— indica, fol. ovato-lanceolatis integerrimis, radice terræ ſuperimpoſitâ, calycum laciniis perſiſtentibus patentibus verſus fructum incurvatis.
Naked-rooted Indian Rhizophora.

Candel. 3. ——— indica, fol. obtuſis, pedunculis bigeminatis folio longioribus, fructibus ſubulatis.
Obtuſe-leaved Indian Rhizophora.

Mangle. 4. ——— caribæa aquatica, foliis acutis, fructibus ſubulato-clavatis.
Caribbean Rhizophora.

cylindrica. 5. ——— malabarica, fructibus cylindricis obtuſis.
Malabarian Rhizophora.

corniculata. 6. ——— moluccana, fol. ovatis, floribus confertis, fructibus arcuatis mucronatis.
Moluccan ovated-leaved Rhizophora.

caſeolaria. 7. ——— moluccana, fol. ovatis obtuſis, floribus ſolitariis, fructibus orbiculatis depreſſis mucronatis,
Moluccan obtuſe-ovated-leaved Rhizophora.

RHODO-

RHODODENDRON,
DWARF ROSE-BAY.

L. G. Pl. 548. Decandria Monogynia. Cl. 10. Ord. 1.

TO THIS GENUS LINNÆUS HAS ADDED

CHAMÆRHODODENDROS,
DWARF ROSE-BAY.

1. RHODODENDRON alpinum, foliis glabris maculis ferrugineis ſubtus adſperſis, floribus decandris pallidè roſeis, corollis infundibuliformibus. ferrugineum.
   Ferrugineous Dwarf Roſe-bay.
2. ——— dauricum, foliis glabris utrinque nudis, corollis rotatis, amplo flore roſeo. dauricum.
   Daurian Dwarf Roſe-bay.
3. ——— alpinum, foliis ciliatis nudis, corollis infundibuliformibus, floribus pallidè rubris. hirſutum.
   Hairy Dwarf Roſe Bay-tree.
4. ——— foliis ciliatis, corollis rotatis, flore rubro. Chamæciſtus.
   Ciliated-leaved Dwarf Roſe-bay.
5. ——— ponticum ſempervirens, foliis nitidis lanceolatis glabris, racemis terminalibus, floribus purpureis. ponticum.
   Pontic evergreen Dwarf Roſe-bay.
6. ——— penſylvanicum lauro-ceraſifolium ſempervirens, foliis nitidis ovalibus obtuſis venoſis, margine acüto reflexo, floribus bullatis corymboſis. maximum.
   Penſylvanian Mountain Laurel.

RHODORA,
RHODORA.

L. G. Pl. 547. Decandria Monogynia. Cl. 10. Ord. 1.

1. RHODORA (vel *Chamærhododendros.* Du-Ham.) canadenſis.
   Canadian Rhodora.

RHUS,

SUMACH—(Fr.) SUMAC.

L. G. Pl. 369. Pentandria Digynia. Cl. 5. Ord. 1.

TO THIS GENUS LINNÆUS HAS ADDED

TOXICODENDRON,

POISON-TREE.

COTINUS,

VENICE SUMACH.

RHUS,

SUMACH—(Fr.) SUMAC.

Coriaria. 1. RHUS ulmifolium, foliis pinnatis obtusiusculè serratis ovalibus subtus villosis.
Elm-leaved or *Tanner's Sumach.*

1. typhinum. 2. —— virginianum, fol. pinnatis lanceolatis argutè serratis, subtus tomentosis.
Virginian or *Stag's-Horn Sumach.*

2. 3. ——
Large Virginian or *Stag's-Horn Sumach.*

3. 4. —— humilis.
Dwarf Virginian or *Stag's-Horn Sumach.*

1. glabrum. 5. —— virginicum angustifolium, fol. pinnatis serratis lanceolatis utrinque nudis, paniculâ sparsâ, ramis patulis glabris, floribus herbaceis.
Smooth New-England Sumach.

2. *carolinense.* 6. —— carolinense, floribus coccineis.
Carolinian scarlet-flowering Sumach.

3. *canadense.* 7. —— canadense, floribus rubris.
Canadian red-flowering Sumach.

1. Copallinum. 8. —— americanum lentiscifolium, fol. pinnatis integerrimis, petiolo membranaceo articulato.
True Lentiscus-leaved Sumach.

2. *canadense.* 9. —— canadense idem, gummi candidum fundens.
Canadian Lentiscus-leaved Sumach.

10. RHUS chinenſe, foliis pinnatis ovatis acuminatis ſerratis, ſubtus tomentoſis. javanicum.
Chineſe Sumach.

11. —— americanum, fol. pinnatis quinatis integerrimis ſubrotundis glabris, racemis alaribus, fructu racemoſo ſparſo corallino. Metopium.
American Sumach.

12. —— jamaicenſe, fol. ternatis, foliolis petiolatis ovatis remotiſſimè ſerratis ſubtus tomentoſis, floribus minimis, racemis terminalibus, fructu rotundo monopyreno. Cominia.
Small-flowering Jamaican three-leaved Rhus.

13. —— capenſe, foliis ternatis, foliolis ſubpetiolatis rhombeis angulatis ſubtus tomentoſis. tomentoſum.
Cape downy-leaved Rhus.

14. —— zeylonicum, fol. ternatis, foliolis ovatis acuminatis ſerratis, pedunculis tomentoſis, floribus juliformibus. Cobbe.
Ceylon Rhus.

15. —— æthiopicum trifoliatum majus, foliolis petiolatis lineari-lanceolatis integerrimis ſubtus tomentoſis. anguſtifolium.
African large three-leaved Rhus.

16. —— æthiopicum trifoliatum minus glabrum, foliolis ſeſſilibus cuneiformibus. lucidum.
African ſmall ſhining three-leaved Rhus.

17. —— capenſe, foliis ternatis, foliolis ſeſſilibus lanceolatis lævibus. lævigatum.
Cape ſmooth-leaved Rhus.

RHUS-TOXICODENDRON,
POISON-TREE.

1. RHUS-TOXICODENDRON americanum, fol. pinnatis integerrimis, petiolo integro æquali, floribus parvis albidis, fructu rhomboide, ſucco lacteo venenato. Vernix.
Varniſh-tree or *Poiſon-Aſh.*

2. —————— americanum, fol. ternatis, foliolis petiolatis angulatis pubeſcentibus, caule radicante, floribus albidis, baccis lacteis. Toxicodendrum.
Poiſon Oak.

1. radicans. 3. RHUS-TOXICODENDRON americanum amplexicaule, foliis ternatis, foliolis petiolatis ovatis nudis integerrimis, caule radicante, floribus herbaceis, baccis ſubrotundis luteis.
Radicant Toxicodendron.

2. *rectum.* 4. ——— ——— idem, rectum.
Upright Toxicodendron.

RHUS-COTINUS,
VENICE SUMACH.

Cotinus. 1. RHUS-COTINUS foliis ſimplicibus obovatis, floribus purpuraſcentibus.
Venetian Sumach.

RIBES,
The CURRANT-TREE—(Fr.) GROSELIER.

L. G. Pl. 281. Pentandria Monogynia. Cl. 5. Ord. 1.

* *Ribeſia inermia.*
Currant-trees.

* 1. rubrum. 1. RIBES ſilveſtre anglicum inerme, racemis glabris pendulis, floribus planiuſculis, fructu parvo rubro.
Wild Currants.

* 2. *hortenſe.* 2. ——— hortenſe, fructu majore rubro et albo.
The cultivated Red and White Currants,——for whoſe *Varieties* ſee the *Fruit Catalogue.*

* 3. *variegatum.* 3. ——— idem, foliis variegatis.
Striped-leaved Currant-tree.

* 4. *groſſulariifolium.* 4. ——— fol. groſſulariæ.
Gooſeberry-leaved Currant-tree.

* alpinum. 5. ——— inerme alpinum dulce, racemis erectis, bracteis flore longioribus.
Sweet Mountain Currants.

* 1. nigrum. 6. ——— inerme, racemis piloſis, floribus oblongis, fructu nigro.
Black Currants, or *Squinancy Berries.*

2. *penſylvanicum* 7. ——— nigrum penſylvanicum, floribus oblongis.
Penſylvanian Black Currants.

** *Groſſu-*

** *Groſſulariæ aculeatæ.*

Gooſeberry-trees.

8. RIBES ramis aculeatis erectis, petiolorum ciliis piloſis, baccis hirſutis, rubris, cryſtallinis, viridibus, &c. grossularia.
The Gooſeberry-tree,——for whoſe *Varieties* ſee the *Fruit Catalogue.*

9. —— germanicum ramis ſubaculeatis reclinatis, pedunculi bracteâ triphyllâ. reclinatum.

10. —— canadenſe, oxycanthæ foliis amplioribus, ramis undique aculeatis. oxycanthoides
Canadian Hawthorn-leaved Groſſularia.

11. —— ramis aculeatis, baccis glabris, pedicellis bracteâ monophyllâ. Uva criſpa.

12. —— canadenſe aculeis ſubaxillaribus, baccis aculeatis racemoſis. cynoſbati.

RIVINIA,

RIVINIA.

L. G. Pl. 162. Tetrandria Monogynia. Cl. 4. Ord. 1.

1. RIVINIA humilis jamaicenſis, floribus tetrandris. humilis.
Jamaican Dwarf Rivinia.

2. ——— humilis racemoſa, circææ foliis caneſcentibus, baccis puniceis. caneſcens.
Downy-leaved Dwarf Rivinia.

3. ——— americana ſcandens racemoſa, amplioribus, ſolani foliis, ſarmentis craſſioribus, floribus octandris dodecandriſve. octandra.
American climbing Rivinia.

ROBINIA,

ROBINIA, or FALSE ACACIA.

L. G. Pl. 879. Diadelphia Decandria. Cl. 17. Ord. 3.

2. Pſeud.-Acacia 1. ROBINIA americana, racemis pedicellis unifloris, foliis impari-pinnatis, ſpinoſis ſtipulis, floribus albis.
White-flowering Robinia, or *Falſe Acacia*.

2. *inodora*. 2. ——— eadem, inodora.
Scentleſs Robinia.

3. *biſpida*. 3. ——— ſiliquis hiſpidis.
Prickly-podded Robinia.

4. *roſea*. 4. ——— hiſpida, floribus roſeis.
Roſe-coloured Robinia, or *Falſe Acacia*.

5. *coccinea*. 5. ——— floribus coccineis.
Scarlet Robinia.

6. *glabra*. 6. ——— ſiliquis glabris.
Smooth-podded Robinia.

violacea. 7. ——— americana, racemis pedicellis bifloris, fol. impari-pinnatis.

mitis. 8. ——— indica, racemis pedicellis ternis, foliis impari-pinnatis, caule inermi.

Caragana. 9. ——— ſibirica, pedunculis ſimplicibus, fol. abruptè pinnatis, floribus parvis flaveſcentibus.
Siberian Robinia, or *Caragana*.

fruteſcens. 10. ——— ſibirica major latifolia, pedunculis ſimpliciſſimis, fol. quaternatis ſubpetiolatis, floribus luteis, cortice aureo.
Broad-leaved yellow-barked Siberian Robinia.

pygmæa. 11. ——— ſibirica minor anguſtifolia, pedunculis ſimpliciſſimis, foliis quaternatis ſeſſilibus, cortice aureo, floribus parvis luteis.
Dwarf narrow-leaved yellow-barked Siberian Robinia.

RONDE-

RONDELETIA,

RONDELETIA.

L. G. Pl. 224. Pentandria Monogynia. Cl. 5. Ord. 1.

1. RONDELETIA americana, foliis ſeſſilibus, paniculâ dichotomâ. americana.
American Rondeletia.
2. ——— malabarica, fol. petiolatis oblongis acutis. aſiatica.
Malabarian Rondeletia.
3. ——— americana, fol. ternis. trifolia.
Three-leaved American Rondeletia.
4. ——— americana, fol. petiolatis ſubovatis obtuſis. odorata.
Sweet-ſcented American Rondeletia.

ROSA,

The ROSE-TREE—(Fr.) ROSIER.

L. G. Pl. 631. Icoſandria Polygynia. Cl. 12. Ord. 5.

1. ROSA minor, germinibus ovatis glabris, pedunculis hiſpidis, caule petioliſque aculeatis, flore albo. 1. alba. A.
Dwarf White Roſe.
2. —— eadem, flore duplici. 2. *duplex.*
Semi-double White Roſe.
3. —— eadem major, flore pleno. 3. *plena.*
Double White Roſe.
4. —— eadem, flore pallidè incarnato. 4. *incarnata.*
Maiden's-Bluſh Roſe.
5. —— germinibus globoſis, pedunculis ſubhiſpidis, caule inermi, flore ſimplici rubello. 1. alpina.
Single Alpine Roſe, Virgin Roſe, or *Roſe without thorns.*
6. —— eadem, flore pleno. 2. *plena.*
Double Alpine or *Virgin Roſe.*
* 7. —— canina ſylveſtris humilior, germinibus globoſis pedunculiſque glabris, caule petioliſque aculeatis, floribus albis ſubcymoſis, fructu rotundiore. 1. a venſis.
White-flowered Dog's-Roſe.
* 8. —— eadem, unico flore et fructu. 2. *unica.*
The ſame, with only one flower on each ſtalk.
9. —— belgica, ſive vitrea, flore rubicante. 1. belgica. B.
Bluſh Belgic Roſe.

2. *rubra.* 10. Rosa eadem, flore rubro.
Red Belgic Roſe.

1. burgundenſis. 11. —— humilis burgundenſis, flore incarnato.
Dwarf Bluſh Burgundy Roſe.

2. *elatior.* 12. —— eadem elatior.
Tall Bluſh Burgundy Roſe.

3. *rubra.* 13. —— humilis burgundenſis, flore rubro.
Dwarf Red Burgundy Roſe.

C. ✹ 1. canina. 14. —— canina ſylveſtris humilior, germinibus ovatis, pedunculiſque glabris, caule petioliſque aculeatis, flore odorato incarnato
Sweet red-flowered Dog's-Roſe, or *Hep-tree.*

✹ 2. *inodora.* 15. —— eadem, inodora.
Scentleſs red-flowered Dog's-Roſe, or Hep-tree.

✹ 3. *variegata.* 16. —— eadem, foliis et cortice variegatis.
Striped-leaved Dog's-Roſe.

1. carolinenſis. 17. —— carolina fragrans, germinibus globoſis hiſpidis, pedunculis ſubhiſpidis, caule aculeis ſtipularibus, petiolis aculeatis, floribus rubicundis ſerotinis ſimplicibus.
Wild Virginian Roſe.

2. *humilis.* 18. —— eadem, humilior.
Penſylvanian Roſe.

3. *pallidè rubra.* 19. —— eadem, flore pallidè rubro.
Pale-red American Roſe.

4. *plena.* 20. —— eadem, flore rubro pleno.
Double Penſylvanian Roſe.

1. centifolia. 21. —— batavica centifolia, germinibus ovatis, pedunculiſque hiſpidis, caule hiſpido aculeato, petiolis inermibus, flore rubro.
Dutch hundred-leaved Roſe.

2. *rubicans.* 22. —— eadem, flore rubicante.
Bluſh hundred-leaved Roſe.

3. 23. —— eadem, flore magno rubro.
Great Royal Roſe.

1. cinnamomea, 24. —— cinnamomea, germinibus globoſis pedunculiſque glabris, caule aculeis ſtipularibus, petiolis ſubinermibus, flore ſimplici ſubrubente.
Single Cinnamon Roſe.

2. *plena.* 25. —— eadem, flore rubro.
Double Cinnamon Roſe.

26. Rosa damaſcena, flore ſimplici rubro. 1. damaſcena. D.
Single red Damaſk Roſe.

27. —— eadem, flore rubro pleno. 2. *plena.*
Double red Damaſk Roſe.

28. —— eadem, flore incarnato. 3. *incarnata.*
Bluſh Damaſk Roſe.

29. —— eadem, flore albo. 4. *alba.*
White Damaſk Roſe.

30. —— eadem verſicolor, floribus ex albo et rubro variegatis. 5. *verſicolor.*
York and Lancaſter Roſe.

* 31. —— ſylveſtris, germinibus ovatis pedunculiſque glabris, caule aculeis ſparſis rectis, petiolis ſcabris, foliolis acutis, fol. odoratis, flore ſimplici rubro. 1. eglanteria. E.
Single Sweet-Briar.

* 32. —— eadem, flore duplici rubro. 2 *duplex.*
Semi-double red Sweet-Briar.

* 33. —— eadem, flore pleno rubro. 3. *plena.*
Double red Sweet-Briar.

* 34. —— eadem, flore pleno incarnato. 4. *incarnata.*
Double Bluſh Sweet-Briar.

* 35. —— eadem, ſempervirens, flore pleno incarnato. 5. *incarnata-ſempervirens.*
Evergreen double Bluſh Sweet-Briar.

36. —— francofurtenſis, flore pleno ex purpureo rubro. francofurtenſis F.
Franckfort or *Purple Roſe.*

37. —— gallica, germinibus ovatis pedunculiſque hiſpidis, caule petioliſque hiſpido-aculeatis, flore rubro multiplici. 1. gallica. G.
Semi-double Red Roſe.

38. —— eadem, flore pleno. 2. *plena.*
Double Red Roſe.

39. —— eadem, floribus ex rubro et albo variegatis, (vel *Roſa Mundi.*) 3. *Roſa Mundi.*
Variegated or *Roſa Mundi Roſe.*

40. —— hiſpanica, foliis utrinque villoſis, calycis foliolis acutè ſerratis, flore lucido rubro, fructu glabro. hiſpanica. H.
Spaniſh ſingle bright Red Roſe.

41. —— holoſerica, flore duplici. 1. holoſerica.
Semi-double Velvet Roſe.

42. —— holoſerica, flore pleno. 2. *plena.*
Double Velvet Roſe.

I. imperialis. 43. Rosa imperialis †.
Imperial Roſe.

indica. 44. —— germinibus ovatis pedunculiſque glabris, caule ſubinermi, petiolis aculeatis.
Indian Roſe.

L. 1. lutea. 45. —— flore luteo ſimplici.
Single Yellow Roſe.

2. *plena.* 46. —— flore luteo pleno ‡.
Double Yellow Roſe.

3. *auſtriaca.* 47. —— auſtriaca, flore luteo.
Yellow Auſtrian Roſe.

4. 48. —— auſtriaca, flore intus coccineo, extus luteo.
Copper-coloured Auſtrian Roſe.

1. marmorea. 49. —— flore duplici marmoreo.
Semi-double Marbled Roſe.

M. 2. *plena.* 50. —— eadem, flore pleno marmoreo.
Double Marbled Roſe.

1. menſtrualis. 51. —— menſtrualis, flore rubro ſimplici.
Single red Monthly Roſe.

2. *rubra.* 52. —— eadem, flore rubro.
Red Monthly Roſe.

3. *carnea.* 53. —— eadem, flore carneo.
Bluſh Monthly Roſe.

4. *alba.* 54. —— eadem flore albo.
White Monthly Roſe.

5. *variegata.* 55. —— eadem, flore variegato.
Striped Monthly Roſe.

1. moſchata. 56. —— moſchata, flore ſimplici albo.
Single Muſk or *White Cluſter Roſe.*

2. *duplex.* 57. —— eadem, flore duplici.
Semi-double Muſk Roſe.

3. *plena.* 58. —— eadem, flore pleno.
Double Muſk Roſe.

muſcoſa. 59. —— ſpinoſiſſima, flore rubro pleno, pedunculo muſcoſo §.
Moſs Roſe.

† A new Rose raiſed by Mr. *Whitworth* of *Coventry*, advertiſed laſt Year at 10 s. 6 d.

‡ The Double Yellow grows naturally in *Switzerland*, and is not a *Variety* of the Single Yellow.

§ The Moss Rose grows naturally on the *Alps*, and is not a *Variety* of the Provence.

60. Rosa ſanguiſorbæ majoris folio, germinibus ovatis glabris, pedunculis cauleque hiſpidis, petiolis inermibus, fructu longo pendulo. pendulina. P.
Long-fruited Roſe.

✱ 61. —— pimpinellifolia, germinibus globoſis, pedunculiſque glabris, caule aculeis ſparſis rectis, petiolis ſcabris, foliolis obtuſis, flore rubro ſimplici. 1. pimpinellifolia.
Red-flowered Burnet-leaved Roſe.

✱ 62. —— eadem. 2. *nigra.*
Black Burnet-leaved Roſe.

✱ 63. —— eadem, flore albo. 3. *alba.*
White Burnet-leaved Roſe.

64. —— provincialis, flore ſimplici rubro. 1. provincialis.
Single Provence Roſe.

65. —— provincialis, flore pleno ruberrimo. 2. *ruberrima.*
Deep red Provence Roſe.

66. —— provincialis, florę pleno pallidè rubro. 3. *pallida.*
Pale red Provence Roſe.

67. —— provincialis major. 4. *major.*
Large Cabbage Provence Roſe.

68. —— provincialis batavica. 5. *batavica.*
Dutch Provence Roſe.

69. —— provincialis prolifera. 6. *prolifera.*
Childing Provence Roſe.

70. —— fol. quinis glabris perennantibus, germinibus ovatis pedunculiſque hiſpidis, caule petioliſque aculeatis, flore albo ſimplici. ſempervirens. S.
Evergreen White Roſe.

✱ 71. —— pumila ſpinoſiſſima, fol. pimpinellæ glabris, germinibus ovatis glabris, pedunculis caule petioliſque aculeatiſſimis, flore albo odorato. 1. ſpinoſiſſima.
White dwarf Scotch Roſe.

✱ 72. —— eadem, fol. ex luteo et viridi eleganter variegatis. 2. *fol. variegatis*
Yellow ſtriped-leaved dwarf Scotch Roſe.

✱ 73. —— eadem, flore ſimplici lividè rubente. 3. *ſpin. rubra.*
Red dwarf Scotch Roſe.

✱ 74. —— eadem, floribus ex albo et carneo eleganter variegatis. 4. *variegata.*
Striped dwarf Scotch Roſe.

✱ 75. —— eadem, floribus ex purpureo et rubro elegan- 5. *maculata.*
ter maculato.
Marbled dwarf Scotch Roſe.

ſtebonenſis. 76. ROSA incarnata humilis ſtebonenſis, flore pleno vario.
Stebon Roſe †.

V. ✽ 1. villoſa. 77. —— ſylveſtris pomifera major, germinibus globoſis aculeatis, pedunculis hiſpidis, caule aculeis ſparſis, petiolis aculeatis, foliis tomentoſis, fructu ſpinoſo.
Apple Roſe.

✽ 2. *major.* 78. —— eadem, fructu majore hiſpido.
Apple Roſe with large Heps.

✽ 3. *duplex.* 79. —— eadem, flore duplici.
Semi-double Apple Roſe.

It is very difficult to aſcertain which are the *Species* and which the *Varieties* of the ROSE; LINNÆUS is inclined to think they are all only *Varieties* of the DOG-ROSE, but yet has divided them into *fourteen* diſtinct SPECIES; the following is the Manner, that after LINNÆUS, Mr. *Hanbury* in his BODY of PLANTING and GARDENING has ranged *them*; the Reaſon for my ſubdividing *them*, is to make *them* more intelligible to thoſe Gentlemen who are curious in collecting all the *Varieties*, I have likewiſe added *eighteen* more.

ROSA.

ALBA—THE WHITE ROSE.

1. ALBA. 1. *The White Roſe.*
2. *Double White Roſe.*
3. *Semi-double White Roſe.*
4. *Dwarf White Roſe.*

† Raiſed by Mr. *Gordon* at *Stepney*, and fades away into many different Colours.

ALPINA

ALPINA—THE ALPINE ROSE, or ROSE WITHOUT THORNS.

2. ALPINA. 1. *The Alpine Roſe*, or *Roſe without Thorns.*

CANINA—THE DOG-TREE, or HEP-TREE.

3. CANINA. 1. *Red-flowered Hep-tree.*
2. *White-flowered Hep-tree.*

CAROLINA—THE CAROLINA ROSE.

4. CAROLINA. 1. *Wild Virginian Roſe.*
2. *Penſylvanian Roſe.*
3. *Pale red Penſylvanian Roſe.*

CENTIFOLIA—THE HUNDRED-LEAVED ROSE.

5. CENTIFOLIA. 1. *Bluſh Hundred-leaved Roſe.*
2. *Dutch Hundred-leaved Roſe.*
3. *Deep red Provence Roſe.*
4. *Pale red Provence Roſe.*
5. *Dutch Provence Roſe.*
6. *Childing Provence Roſe.*
7. *Large Cabbage Provence Roſe.*
8. *Moſs Provence Roſe.*
9. *Great Royal Roſe.*

CINNAMOMEA—THE CINNAMON-ROSE.

6. CINNAMOMEA. 1. *Single Cinnamon Roſe.*
2. *Double Cinnamon Roſe.*

EGLANTERIA—THE EGLANTINE, or SWEET-BRIAR.

7. EGLANTERIA. 1. *Common Sweet-Briar.*
2. *Semi-double Sweet-Briar.*

7. EGLANTERIA.
3. *Double red Sweet-Briar.*
4. *Maiden's-Bluſh double Sweet-Briar.*
5. *Sweet-Briar with yellow Flowers*, or *Single Yellow Roſe.*

GALLICA—THE GALLICAN ROSE.

8. GALLICA.
1. *Semi-double Red Roſe.*
2. *Old double Red Roſe.*
3. *Roſa Mundi*, or *Variegated Roſe.*
4. *York and Lancaſter Roſe.*
5. *Semi-double Velvet Roſe.*
6. *Full-double Velvet Roſe.*
7. *Bluſh Belgic Roſe.*
8. *Red Belgic Roſe.*
9. *Bluſh Monthly Roſe.*
10. *Red Monthly Roſe.*
11. *White Monthly Roſe.*
12. *Striped Monthly Roſe.*
13. *Red Damaſk Roſe.*
14. *White Damaſk Roſe.*
15. *Bluſh Damaſk Roſe.*
16. *Double Virgin Roſe.*
17. *Marbled Roſe.*
18. *Great Spaniſh Roſe.*
19. *Yellow Auſtrian Roſe.*
20. *Copper-coloured Roſe.*
21. *Double Yellow Roſe,*
22. *Frankfort Roſe*

INDICA—THE INDIAN ROSE.

9. INDICA. 1. *The Indian Roſe.*

PENDULINA—THE LONG-FRUITED ROSE.

10. PENDULINA. 2. *The Long-fruited Roſe.*

PIMPINELLI-

PIMPINELLIFOLIA—THE BURNET-LEAVED ROSE.

11. PIMPINELLIFOLIA.
1. *Red-flowered Burnet-leaved Roſe.*
2. *Black Burnet-leaved Roſe.*
3. *White Burnet-leaved Roſe.*

SEMPERVIRENS—THE MUSK ROSE.

12. SEMPERVIRENS.
1. *Single Muſk*, or *White Cluſter Roſe.*
2. *Semi-double Muſk Roſe.*
3. *Double Muſk Roſe.*
4. *Evergreen Roſe.*

SPINOSISSIMA——THE DWARF SCOTCH ROSE.

13. SPINOSISSIMA.
1. *White-flowered dwarf Scotch Roſe.*
2. *Red-flowered dwarf Scotch Roſe.*
3. *Striped-flowered dwærf Scotch Roſe.*
4. *Marbled-flowered dwarf Scotch Roſe.*

VILLOSA——THE APPLE ROSE.

14. VILLOSA.
1. *The Apple Roſe.*

RORIDULA,

RORIDULA.

L. G. Pl. 1237. Pentandria Monogynia. Cl. 5. Ord. 1.

1. RORIDULA capenſis, caule fruticuloſo, foliis ſubulatis, dentibus filiformibus ciliatis, ſcapo racemoſo in pedunculos. dentata.
Cape Roridula.

ROSMARINUS,

ROSEMARY—(Fr.) ROMARIN.

L. G. Pl. 38. Diandria Monogynia. Cl. 2. Ord. 1.

1. ROSMARINUS ſpontanea latiore folio. 1. latifolia.
Broad-leaved Roſemary.
2. ——— hortenſis, anguſtiore folio. 2. *anguſtifolia.*
Narrow-leaved Roſemary.

3. ROSMARI-

3. *argenteo-var.* 3. ROSMARINUS fol. ex argenteo eleganter variegatis.
Silver-ſtriped Roſemary.

4. *aureo-variег.* 4. ——— fol. ex aureo ſtriatis.
Gold-ſtriped Roſemary.

purpuraſcens. 5. ——— almerienſis, flore majore, ſpicato, purpuraſcente.
Large purpliſh-flowered Roſemary.

ROYENA,

ROYENA, or AFRICAN BLADDER-NUT.

L. G. Pl. 355. Decandria Digynia. Cl. 10. Ord. 2.

lucida. 1. ROYENA ſempervirens capenſis, fol. ovatis ſcabriuſculis ſplendentibus.
Shining-leaved evergreen Cape Royena.

glabra. 2. ——— capenſis, fol. lanceolatis glabris, floribus albis, floſculis dependentibus.
Smooth-leaved Cape Royena.

hirſuta. 3. ——— capenſis, fol. lanceolatis glabris integerrimis hirſutis.

RUBUS,

RASPBERRY-BUSH and BRAMBLE—(Fr.) FRAMBOISE.

L. G. Pl. 632. Icoſandria Polygynia. Cl. 12. Ord. 5.

1. Idæus. 1. RUBUS foliis quinato-pinnatis ternatiſque, caule aculeato, petiolis canaliculatis, fructu rubro ♄ ♂.
Red Raſpberry-buſh, Framboiſe, or Hind-berry.

2. *albus.* 2. ——— idem, flore albo.
White Raſpberry.

3. *lævis.* 3. ——— idæus lævis.
Raſpberry without prickles.

4. *biflorens.* 4. ——— idæus, vere et autumno florens.
Twice-flowering Raſpberry.

cæſius. 5. ——— fol. ternatis ſubnudis, lateralibus bilobis, caule tereti aculeato, fructu cæſio cœruleo.
Small Bramble, or *Dewberry-buſh.*

1. fruticoſus. 6. ——— fol. quinato digitatis ternatiſque, caule petioliſque aculeatis, fructu nigro.
Common Bramble.

2. *albus.* 7. ——— idem, fructu albo.
Common Bramble, with white fruit.

8. RUBUS

* 8. RUBUS idem, flore albo pleno. 3. *Rubus plenus.*
Double-flowering Bramble.

* 9. ——— major, foliis variegatis. 4. *variegatus.*
Striped-leaved Bramble.

* 10. ——— ſpinoſus, foliis eleganter laciniatis. 5. *laciniatus.*
Cut-leaved Bramble.

* 11. ——— non ſpinoſus vulgaris, fructu nigro. 6. *inermis.*
Bramble without thorns.

12. ——— canadenſis, fol. ternatis nudis, caulibus petioliſque hiſpidis. hiſpidus.
Hiſpid-ſtalked Canadian Bramble.

13. ——— canadenſis, fol. digitatis denis quinis ternatiſque, caule inermi. canadenſis.
Smooth-ſtalked Canadian Bramble.

14. ——— moluccanus, fol. ternatis ſubtus tomentoſis, caule petioliſque aculeis recurvis. parvifolius.
Small-leaved Moluccan Bramble.

15. ——— moluccanus latifolius, fol. ſimplicibus cordatis lobatis, caule aculeato decumbente. moluccanus.
Broad-leaved Moluccan Bramble.

16. ——— odoratus virginicus, fol. ſimplicibus palmatis, caule inermi multifolio multifloro. odoratus.
Virginian flowering Raſpberry.

* 17. ——— ſaxatilis, fol. ternatis nudis flagellis reptantibus herbaceis 4. ſaxatilis.
Stone Bramble.

* 18. ——— fol. ſimplicibus lobatis, caule bifolio, unifloro, floribus dioicis 4. Chamæmorus
Cloud-berries, Knot-berries, or *Knout-berries.*

19. ——— ſibiricus trifolius humilis non ſpinoſus, flore purpureo, fructu rubro polycocco, ſapore et odore fragariæ 4. arcticus.
Siberian dwarf purple-flowering Rubus.

20. ——— canadenſis, fol. ſimplicibus cordatis indiviſis crenatis, ſcapo aphyllo unifloro 4. Dalibarda.
Canadian uniflorous Rubus.

21. ——— trifolius repens, molliculo folio piloſo, fructu cæſio, majori. *H. Cath.* repens.
Creeping three-leaved Rubus.

22. ——— minor alpinus ætnicus, rectus caneſcens, candido flore. *H. Cath.* ætnicus
White-flowering Rubus of Mount Ætna.

elegantiſſimus 23. RUBUS elegantiſſimus, rectus, humilis, trifolius, roſæ ſpinulis, fructu, colore, et ſapore, Fragariæ. *H. C.* QUÆR. *If* this *and* ARTICUS *are not the ſame?*

parviflorus. 24. ——— creticus, triphyllus, flore parvo.
Cretan three-leaved ſmall-flowering Rubus.

amplifolius. 25. ——— orientalis, ampliſſimo folio nunc terno, nunc quino, quaſi digitato.
Oriental large-leaved Rubus.

cannabifolius. 26. ——— orientalis, foliis cannabinis.
Oriental Hemp-leaved Rubus.

occidentalis. 27. ——— idæus, fructu nigro, virginianus.
Virginian black fruited Raſpberry.

polonicus. 28. ——— non ſpinoſus, polonicus, fructu nigro majore.
Black-fruited Poland Bramble, without thorns.

RUMPHIA,

RUMPHIA.

L. G. Pl. 47. Triandria Monogynia. Cl. 3. Ord. 1.

Amboinenſis. 1. RUMPHIA pyriformis, officulo triſpermo.
Amboynan Rumphia.

RUSCUS,

BUTCHER'S BROOM—(Fr.) HOUX FRELON.

L. G. Pl. 1139. Dioecia Syngeneſia. Cl. 22. Ord. 13.

aculeatus. 1. RUSCUS myrtifol. aculeat. fol. ſupra floriferis nudis.
Butcher's Broom, or *Knee Holly.*

Hypophyllum. 2. ——— latifol. fr. ex medio foliorum extra pendente.
Broad-leaved Butcher's Broom.

Hypogloſſum. 3. ——— fol. ſubtus floriferis ſub foliolo, fructu pedunculo inſidente.
Hypogloſſum, or *Tongued Laurel.*

Androgynus. 4. ——— canarienſis latifolius, è foliorum ſinu florifer et baccifer.
Canary Ruſcus.

1. racemoſus. 5. ——— anguſtifolius (vel *Laurus alexandrina*), racemo terminali hermaphrodito, floribus flaveſcentibus, baccis rubris.
Alexandrian Laurel.

2. *rubris.* 6. ——— idem, floribus rubris.
Red-flowering Alexandrian Laurel.

trifoliatus. 7. ——— fol. ternis ovatis acuminatis ſupra floriferis nudis.
Three-leaved Ruſcus.

RUSCUS

8. Ruscus italicus latifolius, fol. ovatis acuminatis ſupra floriferis nudis, caulibus flexuoſis. flexuoſus.
Italian broad-leaved Ruſcus.

RUTA,

RUE—(Fr.) RUE.

L. G. Pl. 523. Decandria Monogynia. Cl. 10. Ord. 1.

1. Ruta ſylveſtris major, fol. decompoſitis, petalis laceris, floribus lateralibus quadrifidis. 1. graveolens.
Large wild Rue.
2. ——— ſylveſtris minor. 2. *minor.*
Small wild Rue.
3. —— hortenſis latifolia. 3. *hortenſis.*
Broad-leaved Rue.
4. —— hortenſis latifolia, arbuſculæ ſimilis. 4. *latifolia.*
5. —— hortenſis tenuifolia. 5. *tenuifolia.*
Narrow-leaved Rue.
6. —— hortenſis tenuifolia, foliis ex argenteo variegatis. 6. *variegata.*
Silver-ſtriped narrow-leaved Rue.
7. —— chalepenſis, latifolia, florum petalis villis ſcatentibus. 7. *chalepenſis.*
Broad-leaved Aleppo Rue.
8. —— chalepenſis tenuifolia, è florum petalis villis ſcatentibus. 8. *chal. tenuifolia.*
Narrow-leaved Aleppo Rue.
9. —— montana ſpinoſa, coriandri folio, flore albo. coriandrifolia.
Thorny white-flowering Coriander-leaved Rue.
10. —— ſylveſtris linifolia hiſpanica, foliis ſimplicibus indiviſis. linifolia.
Spaniſh Flax-leaved Rue.
11. —— orientalis, linariæ folio, flore parvo. parviflora.
Small-flowering oriental Rue.
12. —— patavina trifolia, fol. terminatis ſeſſilibus, floribus luteis umbellatis. patavina.
Paduan three-leaved yellow-flowering Rue.
13. —— gibraltarica montana, foliis compoſitis, floribus decandris, ſtaminibus corollâ longioribus, caule erecto corymboſo. gibraltarica.
Gibraltarian Rue.

(S.)

SACCHARUM,

The SUGAR-CANE.

L. G. Pl. 73. Triandria Digynia. Cl. 3. Ord. 2.

officinarum. 1. SACCHARUM (vel *Arundo Sacchifera*) floribus paniculatis.
Sugar Cane.

SALICORNIA,

GLASS WORT or SALT-WORT.

L. G. Pl. 10. Monandria Monogynia. Cl. 1. Ord. 1.

fruticosa. 1. SALICORNIA sempervirens, caule erecto fruticoso.
Shrubby evergreen Glass-wort.

caspica. 2. ——— caspica arborescens, articulis cylindricis, spicis filiformibus, tamarisci facie.
Caspian arborescent Glass-wort.

SALIX,

The WILLOW-TREE —(Fr.) SAULE.

L. G. Pl. 1098. Dioecia Diandria. Cl. 22. Ord. 2.

* *Foliis glabris serratis.*
With smooth serrated Leaves.

* hermaphroditica. 1. SALIX latifolia, fol. serratis glabris splendentibus, floribus hermaphroditis diandris.
Shining Willow.

* pentandra. 2. ——— fol. latis serratis glabris odoratis, flosculis pentandris.
Sweet or *Bay-leaved Willow.*

triandra. 3. ——— fibirica flexilis, fol. elliptico-lanceolatis utrinque glabris serratis appendiculatis splendentibus, floribus triandris.
Triandrous Willow.

4. SALIX

4. SALIX phylicifolia ſuecica, fol. ſerratis glabris lanceolatis, crenis undatis. 1. phylicifolia.
Swediſh Phylica-leaved Willow.

5. —— eadem, fol. ſerratis glabris oblongo-ovatis. 2. *latifolia.*
Broad-leaved Swediſh Phylica-leaved Willow.

* 6. —— ſativa lutea, fol. ſerratis ovatis acutis glabris, ſerraturis cartalagineis, petiolis calloſo-punctatis. vitellina.
Yellow Willow.

* 7. —— fol. ſerratis glabris lanceolatis petiolatis, ſtipulis trapeziformibus. amygdalina.
Almond-leaved Willow.

8. —— lapponica, fol. ſerratis glabris ſubovatis acutis ſeſſilibus, ſtipulis ſubcordatis. haſtata.
Lapland haſtated Willow.

* 9. —— fol. ſerratis glabris ovato-lanceolatis, petiolis dentato-glandulosis. 1. fragilis.
Crack Willow.

* 10. —— fol. amygdalino utrinque aurito, corticem abjiciens. 2. *amygdalifolia.*
Almond-leaved Crack Willow.

11. —— babylonica, fol. ſerratis glabris lineari-lanceolatis, flagellis deorſum pulchrè pendentibus. babylonica.
Babylonian or *Weeping Willow.*

* 12. —— non auriculata, fol. ſerratis glabris lanceolatis ſubluteis inferioribus oppoſitis, viminibus rubris. purpurea?
Purple or *red Willow.*

* 13. —— humilis, fol. ſerratis glabris lanceolato-linearibus ſuperioribus oppoſitis obliquis, ſquamis et capſulis tomentoſis. Helix.
Roſe or *Yellow dwarf Willow.*

14. —— ægyptiaca, fol. argenteis ſubſerratis lanceolato-ovalibus nudis venoſis, petiolis ſimplicibus exſtipulatis. ægyptiaca.
Ægyptian Willow.

15. —— alpina pumila repens, fol. oblongis exiguis, ſupernè ſplendentibus, infernè cinereis creberrimis et tenuiſſimis crenis. myrſinites.

16. —— lapponica, fol. ſubſerratis glabris ſubdiaphanis ſubtus glaucis, caule ſuffruticoſo. 1. arbuſcula.
Shrubby Lapland Willow.

17. —— fol. integris glabris ovatis confertis pellucidis. 2.

3. 18. SALIX foliis ſerratis glabris lanceolatis utrinque acutis.

retuſa. 19. —— alpina repens non incana, fol. ſubſerratis glabris obovatis obtuſiſſimis, ſpicâ rariſſimâ ♃.
Creeping obtuſe-leaved Willow.

herbacea. 20. —— alpina lucida repens, fol. ſerratis glabris orbiculatis ♃.
Herbaceous or *Mountain dwarf Willow.*

** *Foliis glabris integerrimis.*
With Leaves ſmooth and entire.

reticulata. 21. SALIX pumila, foliis integris glabris ovatis ſubtus reticulatis, julo gracili ♃.
Round-leaved Willow.

myrtilloides. 22. —— ſuecica, fol. integris glabris ovatis acutis alternis.

glauca. 23. —— alpina pyrenaica, fol. integerrimis, ſubtus tenuiſſimè villoſis ovato-oblongis.
Pyrenean glaucous-leaved Willow, or *Alpine Ozier.*

rubra. 24. —— minimè fragilis, fol. longiſſimis, utrinque viridibus, non ſerratis ♃.
Red Willow.

*** *Foliis integerrimis villoſis.*
With villoſe entire Leaves.

1. aurita. 25. SALIX foliis integerrimis utrinque villoſis obovatis appendiculatis.
Round-leaved Willow.

2. 26. —— caprea pumila, folio ſubrotundo, ſubtus incano ♃.

1. lanata. 27. —— lapponica humilis latifolia erecta, fol. utrinque lanatis ſubrotundis acutis.
Lapland broad woolly-leaved Willow.

28. —— depreſſa, fol. integris ſubtus villoſis lanceolato-ovatis utrinque acutis.

29. SALIX.

29. SALIX fol. integerrimis hirſutis lanceolatis. lapponum.
Lapland Willow.

* 30. —— foliis integris ovatis acutis, ſupra ſubvilloſis, ſubtus tomentoſis. arenaria.
Sand Willow.

31. —— fol. integerrimis lanceolatis, ſubtus villoſis nitidis, ſtipulis ovatis acutis, ramis decumbentibus, radice reptatrice ♃ ℏ. incubacea.

* 32. —— fol. integerrimis lanceolatis utrinque ſubpiloſis, caule repente. 1. repens.
Creeping Willow.

33. —— alpina humila rotundifolia repens, infernè ſubcinerea. 2. *rotundifolia.*
Round-leaved creeping Willow.

* 34. —— fol. integerrimis ovatis, ſubtus villoſis nitidis ♃. fuſca.
Brown Willow.

* 35. —— fol. integerrimis lanceolato-linearibus ſtrictis ſeſſilibus ſubtus tomentoſis ♃. roſmarinifolia
Roſemary-leaved Willow.

**** *Foliis ſubſerratis villoſis.*
With ſlightly ſerrated villoſe Leaves.

* 36. SALIX foliis lanceolatis acuminatis ſerratis utrinque pubeſcentibus, ſerraturis infimis glanduloſis. alba.
Common or *White Willow.*

37. —— fol. ſubſerratis oblongo-ovatis, ſubtus ſubvilloſis, ſtipulis dimidiato-cordatis. cinerea.

* 38. —— fol. ovatis rugoſis, ſubtus tomentoſis, undatis, ſupernè denticulatis, julo craſſiſſimo. 1. caprea.
Common Sallow.

39. —— lapponica, fol. oblongis ſubtus villoſis inferioribus crenatis, ſuperioribus integris. 2.
Lapland Willow.

40. —— ſibirica, fol. elliptico-lanceolatis ſubtus ſericeis appendiculatis. 3.
Siberian Sallow.

* 41. —— folio ex rotunditate acuminato. 4.
Acute-pointed-leaved Sallow.

* 42, —— foliis ex albo eleganter variegatis.
Silver-ſtriped-leaved Sallow.

vimenalis. 43. SALIX foliis ſubintegerrimis lanceolato-linearibus longiſſimis acutis ſubtus ſericeis, ramis virgatis.
The Qzier.

SALSOLA,

STONECROP-TREE or GLASS-WORT.

L. G. Pl. 311. Pentandria Digynia. Cl. 5. Ord. 2.

proſtrata. 1. SALSOLA hiſpanica fruteſcens proſtrata, foliis linearibus piloſis inermibus, ramis filiformibus adſcendentibus, floribus conglomerato-ſpicatis.
Trailing Spaniſh Glaſs-wort.

vermiculata. 2. ——— hiſpanica fruteſcens, fol. ovatis acutis carnoſis, floribus ſpicatis alternis ſolitariis, gilvis paleaceis floſculis.
Shrubby Spaniſh Glaſs-wort.

fruticoſa. 3. ——— erecta fruticoſa, foliis linearibus teretibus carnoſis †.
Shrub Stone-crop, or *Glaſs-wort.*

SALVADORA,

SALVADORA.

L. G. Pl. 163. Tetrandria Monogynia. Cl. 4. Or. 1.

perſica. 1. SALVADORA perſica, fol. oppoſitis, racemo terminali compoſito.
Perſian Salvadora.

SALVIA,

SAGE——(Fr.) SAUGE.

L. G. Pl. 39. Octandria Monogynia. Cl. 8. Ord. 1.

officinalis. 1. SALVIA major, foliis lanceolato-ovatis integris crenulatis, floribus ſpicatis cœruleis, calycibus acutis.
Common Green Sage.

2. ——— major, fol. ex luteo et viridi variegatis.
Yellow and green ſtriped Sage.

3. ——— major, ex albo variegatis.
White and green ſtriped Sage.

4. ——— abſinthium redolens,
Wormwood Sage.

† Mr. *Hudſon* makes this a *Variety* of the CHENOPODIUM.

5. SALVIA

5. SALVIA foliis rubicundis. 5.
Red Sage.

6. ——— fol. rubicundis variegatis. 6.
Variegated Red Sage.

7. ——— minor, aurita et non aurita. 1. auriculata.
Sage of Virtue.

8. ——— minor, non aurita, flore albo.
White-flowered Sage of Virtue.

9. ——— minor, foliis variegatis.
Striped-leaved Sage of Virtue.

10. ——— latifolia, ſerrata. tomentoſa.
Balſamic Sage.

11. ——— hiſpanica, lavendulæ folio. hiſpanica.
Lavender-leaved Spaniſh Sage.

12. ——— orientalis abſinthium redolens elatior, fol. infimis pinnatis, ſummis ternatis rugoſis, floribus ſpicatis carneis, caule tomentoſo fruticoſo. fruticoſa.
Fleſh-coloured-flowered Eaſtern Sage.

13. ——— cretica fruteſcens pomifera, fol. lanceolatis ovatis integris crenulatis incanis et criſpis, floribus ſpicatis, calycibus obtuſis. pomifera.
Shrubby apple-bearing Cretan Sage.

14. ——— mexicana, fol. ovatis utrinque acuminatis ſerratis. mexicana.
Mexican Sage.

15. ——— canarienſis, fol. haſtato-triangularibus oblongis crenatis obtuſis tomentoſis. canarienſis.
Triangular-leaved Canary Sage.

16. ——— africana fruteſcens, fol. ſubrotundis ſerratis, baſi truncatis, caulibus et pediculis araneoſâ lanugine, flore violaceo. africana.
Shrubby violet-coloured-flowered African Sage.

17. ——— fol. oblongo-ovatis integerrimis, calycibus coloratis. integerrima.

18. ——— africana fruteſcens, fol. ſubrotundis integegerrimis, baſi truncatis, flore magno aureo. aurea.
Shrubby yellow-flowering African Sage.

SAM-

SAMBUCUS,

The ELDER-TREE—(Fr.) SUREAU.

L. G. Pl. 372. Pentandria Trigynia. Cl. 5. Ord. 3.

1. nigra. 1. SAMBUCUS cymis quinquepartitis, floribus umbellatis, fructu in umbellâ nigrâ.
Common black-berried Elder.

2. viridis. 2. ——— eadem, fructu in umbellâ viridi.
Green-berried Elder.

3. alba. 3. ——— eadem, fructu in umbellâ albâ.
White-berried Elder.

4. laciniata. 4. ——— eadem, fol. laciniatis.
Parſley-leaved Elder.

5. albo-varieg. 5. ——— eadem. fol. ex albo variegatis.
Silver-ſtriped Elder.

6. albo-punctata. 6. ——— eadem, fol. ex albo punctatis.
Silver-duſted Elder.

7. luteo-varieg. 7. ——— eadem, fol. ex luteo variegatis.
Gold-ſtriped Elder.

canadenſis. 8. ——— canadenſis, cymis quinquepartitis, fol. ſubbipinnatis, caule fruteſcente, baccis rubentibus.
Canadian Elder.

racemoſa. 9. ——— montana, racemis compoſitis ovatis, floribus albis, baccis rubris.
Mountain red-berried Elder.

1. Ebulus. 10. ——— humilis, cymis tripartitis, ſtipulis foliaceis.
Dwarf Elder, Walwort, or *Danewort.*

2. laciniata. 11. ——— eadem, folio laciniato.
Jagged-leaved Dwarf Elder.

3. variegata. 12. ——— eadem, fol. eleganter variegatis.
Striped-leaved Dwarf Elder.

SAMYDA,

SAMYDA.

L. G. Pl. 543. Decandria Monogynia. Cl. 10. Ord. 1.

parviflora. 1. SAMYDA jamaicenſis, foliis ovato-oblongis utrinque glabris, floribus confertim ex alis foliorum erumpentibus, fructu minimo croceo.
Jamaican ſmall-flowering Samyda.

2. SAMYDA jamaicenſis, foliis nitidis cordatis lævissimè crenatis, rudimentis mollibus rubèntibus, racemis tenuioribus alaribus. nitida.
Shining-leaved Jamaican Samyda.

3. ——— aculeata, fol. aurantii, ramis ſpinoſis, floribus octandris. ſpinoſa.
American Orange-leaved thorny Samyda.

4. ——— jamaicenſis, fol. obovatis ſubtus tomentoſis, flore pentapetalo pallidè luteo odoratiſſimo. pubeſcens.
Downy-leaved yellow-flowering Samyda.

5. ——— ulmifolia americana, fol. ovato-oblongis ſerrulatis, floribus roſeis niveis. ſerrulata.
American Elm-leaved Samyda.

SANTALUM,

SAUNDERS.

L. G. Pl. 480. Octandria Monogynia. Cl. 8. Ord. 1.

1. SANTALUM indicum album. album.
Saunders.

SANTOLINA,

LAVENDER COTTON—(Fr.) PETIT CYPRÈS, GARDE-ROBE.

L.G.Pl.942. Syngeneſia Polygamia Æqualis. Cl.19.Or.1.

1, SANTOLINA foliis teretibus, quadrifariam dentatis, pedunculis unifloris. Chamæcyparissus.
Lavender Cotton.

2. ——— roſmarinifolia major, foliis linearibus margine tuberculatis, pedunculis unifloris. 1. roſmarinifolia
Great Roſemary-leaved Lavender Cotton.

3. ——— roſmarinifolia minor. 2. minor.
Small Roſemary-leaved Lavender Cotton.

4. ——— fol. villoſis et incanis, flore majore. 3. villoſa.
Large-flowered villoſe-leaved Lavender Cotton.

5. ——— foliis ericæ. 4. ericæfolia.
Heath-leaved Lavender Cotton.

6. ——— foliis cupreſſi. 5. cupreſſifolia.
Cyreſs-leaved Lavender Cotton.

7. ——— repens et caneſcens. 6. decumbens.
Creeping Lavender Cotton.

8. SANTO-

7. 8. SANTOLINA foliis minus incanis.
Leſs hoary-leaved Lavender Cotton.

8. *virens.* 9. ——— foliis obſcurè virentibus, flore ſulphurei coloris.
Green-leaved ſulphur-coloured-flowered Lavender Cotton.

9. 10. ——— fol. obſcurè virentibus, flore aureo.
Green-leaved gold-coloured-flowered Lavender Cotton.

10. *chamæmelifolia.* 11. ——— hiſpanica, foliis chamæmeli.
Spaniſh Camomile-leaved Lavender Cotton.

SAPINDUS,

SOAP-BERRY-TREE,

L. G. Pl. 499. Octandria Trigynia. Cl. 8. Ord. 3.

Saponaria. 1. SAPINDUS americana, foliis impari-pinnatis coſtâ mediâ membranulis utrinque exſtantibus donatis, fructu ſaponario orbiculato monocco nigro.
American Soap-Berry-tree.

trifoliata. 2. ——— malabarica, fol. ternatis.
Malabarian three-leaved Sapindus.

ſpinoſa. 3. ——— fruticoſa, foliis abruptè pinnatis, caudice et ramis ſpinoſiſſimis.
Jamaican thorny Sapindus.

SATUREJA,

SAVORY—(Fr.) SARRIETTE.

L. G. Pl. 707. Didynamia Gymnoſpermia. Cl. 14. Ord. 1.

montana. 1. SATUREJA montana narbonenſis, foliis lineari-lanceolatis mucronatis, pedunculis dichotomis lateralibus ſolitariis.
Mountain or *Winter Savory.*

capitata. 2. ——— cretica, foliis carinatis punctatis ciliatis, floribus ſpicatis.
Cretan ſpiked-flowered Satureja.

Thymbra. 3. ——— cretica, foliis oblongis acutis, verticillis ſubrotundis hiſpidis.
Cretan Satureja, or *Thymbra.*

ſpinoſa. 4. ——— cretica fruteſcens, fol. hiſpidis, ramis ſpinoſis.
Cretan thorny Satureja.

SCA-

SCABIOSA,

SCABIOUS—(Fr.) SCABIEUSE.

L. G. Pl. 115. Tetrandria Monogynia. Cl. 4. Ord. 1.

1. SCABIOSA cretica, corollulis quinquefidis, fol. lanceolatis confertiſſimis intégerrimis, caule fruticoſo. 1. cretica.
Cretan ſhrubby Scabious.

2. ——— cretica fruteſcens, auriculæ urſi folio. 2. *auriculæfoliæ.*
Auricula-leaved ſhrubby Cretan Scabious.

3. ——— græca humilis corollulis quinquefidis, caule procumbente fruticoſo, foliis laciniatis hirſutis, pappo plumoſo. Pteroçephalus
Grecian dwarf ſhrubby Scabious.

4. ——— africana fruteſcens, foliis rigidis lanceolatis ſerratis ſplendentibus, corollulis quadrifidis ſubradiantibus, ſquamis calycinis obtuſis, flore albicante. rigida.
Whitiſh-flowered ſtiff-leaved ſhrubby African Scabious.

5. ——— africana fruteſcens, foliis inciſis, corollulis quinquefidis, caule fruticoſo. 1. africana.
African ſhrubby cut-leaved Scabious.

6. ——— eadem, foliis rugoſis et crenatis. 2. *crenata.*
African ſhrubby notched-leaved Scabious.

7. ——— eadem, foliis tenuiſſimè inciſis, floribus carneis. 3. *inciſa.*
African ſhrubby finely cut-leaved Scabious.

8. ——— eadem minor, fol. lanuginoſis. 4. *lanuginoſa.*
Smaller woolly-leaved African ſhrubby Scabious.

9. ——— corollulis quinquefidis, fol. lanceolatis confertis non diſſectis, floribus pallidè purpureis. 5. fruticoſa.
Pale purple-flowering entire-leaved Scabious.

SCHINUS,

INDIAN MASTICH.

L. G. Pl. 1130. Dioecia Decandria. Cl. 22. Ord. 9.

1. SCHINUS peruvianus, fol. pinnatis, foliolis ſerratis impari longiſſimo. molle.
Serrated-leaved Indian Maſtich.

2. SCHINUS

Ariera. 2. SCHINUS brasilienſis, foliis pinnatis, foliolis integerrimis æqualibus, petiolo æquali, floribus parvis albis.
Braſilian Maſtich.

SCHŒNUS,
SCHOENUS.

L. G. Pl. 65. Triandria Monogynia. Cl. 3. Ord. 1.

capenſis. 1. SCHOENUS capenſis, culmo tereti ramoſiſſimo vaginato, ſpicis ovatis nudis dichotomis pendulis.
Cape Schœnus.

SCHREBERA,
SCHREBERA.

L. G. Pl. 319. Pentandria Digynia. Cl. 5. Ord. 2.

Schinoides. 1. SCHREBERA capenſis, foliis ſimplicibus lanceolatis ſinuatis, floribus albis.
White-flowering Cape Schrebera.

SECURIDICA,
SECURIDICA.

L. G. Pl. 852. Diadelphia Decandria. Cl. 17. Ord. 3.

erecta. 1. SECURIDICA jamaicenſis, foliis ſubrotundis, ramulis tenuiſſimis, ſpicis laxis terminalibus, caule erecto.
Jamaican upright Securidica.

ſcandens. 2. ——— americana, caule ſcandente, flore rubro, fructu criſtato et alato.
Climbing American Securidica.

SEDUM,
LESSER HOUSELEEK—(Fr.) JOUBARBE.

L. G. Pl. 579. Decandria Pentagynia. Cl. 10. Ord. 4.

verticillatum. 1. SEDUM ſibiricum, foliis quaternis, aparines facie.
Siberian Houſeleek.

hybridum. 2. ——— tartaricum, foliis cuneiformibus concavis ſubdentatis aggregatis, ramis repentibus, cymâ terminali, flore purpureo.
Tartarian Houſeleek.

SEGUIERIA,

SEGUIERIA.

L. G. Pl. 676. Polyandria Monogynia. Cl. 13. Ord. 1.

1. SEGUIERIA americana. americana.
American Seguieria.

SELAGO,

SELAGO.

L. G. Pl. 769. Didynamia Angioſpermia. Cl. 14. Ord. 2.

1. SELAGO capenſis, foliis verticillatis linearibus, ſpicis corymboſis hirſutis. pinaſtra.
Cape Selago.

2. ——— æthiopica, fol. linearibus denticulatis, ſpicis corymboſis. ſpuria.
Linear-leaved Æthiopian Selago.

3. ——— æthiopica, fol. linearibus alternis, racemo ſimplici, floribus diandris, floſculis ſpicatis. dubia.
Alternate linear-leaved Selago.

4. ——— africana, foliis filiformibus faſciculatis, floribus disjunctis, corymbo multiplici. corymboſa.
African Selago.

SEMPERVIVUM,

HOUSELEEK—(Fr.) JOUBARBE.

L. G. Pl. 612. Dodecandria Dodecagynia. Cl. 11. Ord. 6.

1. SEMPERVIVUM creticum, caule arboreſcente lævi ramoſo, floribus luteis. 1. arboreum.
Houſe-leek-tree.

2. ——— idem, foliis ex albo variegatis. 2. *albo-variegat.*
White-ſtriped-leaved Houſeleek-tree.

3. ——— idem, fol. ex pallidè-luteo variegatis. 3. *luteo-variegat.*
Pale yellow-ſtriped-leaved Houſeleek-tree.

4. ——— canarienſe, fol. omnium maximis cuneiformibus, ſummis rotundis. canarienſe.
Canary Houſeleek.

SENE-

SENECIO,

GROUNDSEL——(Fr.) SENEÇON.

L.G.Pl.953. Syngeneſia, Polygamia, Superflua. Cl.19.Ord.2.

longifolius. 1. SENECIO capenſis, foliis linearibus ſparſis, caule fruticoſo, corollis radiantibus.
Long-leaved Cape Senecio.

halimifolius. 2. ——— æthiopicus, foliis obovatis carnoſis ſubdentatis, corollis radiantibus, corymbo ramoſo, caule fruticoſo, floribus pallidè luteis.
Sea Purſlane-leaved Æthiopian Senecio.

ilicifolius. 3. ——— capenſis, fol. ſagittatis, amplexicaulibus, dentatis, corollis radiantibus, caule fruticoſo.
Ilex-leaved Cape Senecio.

ringens. 4. ——— capenſis, fol. amplexicaulibus oblongis indiviſis denticulatis nudis, corollis radiantibus, caule fruticoſo, floribus parvis.
Small ringent-flowered Cape Senecio.

rigidus. 5. ——— æthiopicus, foliis ſpatulatis repandis amplexicaulibus ſcabris eroſis, corollis radiantibus, caule fruticoſo hirto.
Hairy ſtiff-leaved Cape Senecio.

populifolius 6. ——— capenſis populifolius, foliis ovatis ſpatulatis integris obtuſis ſupra demum glabris, corollis radiantibus, caule fruticoſo.
Poplar-leaved Cape Senecio.

virgatus. 7. ——— capenſis, foliis lyratis ſubtus tomentoſis, corollis nudis, pedunculis uniflоris, ſquamis ſubulatis.
Uniflorous virgated Cape Senecio.

SERIPHIUM,

SERIPHIUM.

L. G. Pl. 1003. Syngeneſia Monogamia. Cl. 19. Ord. 6.

cinereum. 1. SERIPHIUM æthiopicum, foliis patentibus, floribus verticillato-ſpicatis.
Æthiopian ſpreading-leaved Seriphium.

plumoſum. 2. ——— æthiopicum, fol. granulato-ovatis, floribus ſpicatis, capitulis albis plumoſis.
Plumoſe-flowered Æthiopian Seriphium.

SERI-

3. SERIPHIUM capenſe ericifolium, foliis imbricatis, floribus capitatis. 1. fuſcum.
Heath-leaved Cape Seriphium.

4. ——— idem, floribus ſpicatis unifloris. 2.

SERRATULA,

SAW-WORT.

L.G.Pl.924. Syngeneſia Polygamia Æqualis. Cl.19. Or.1.

1. SERRATULA cretica, foliis linearibus ſparſis revolutis, ſquamis lanceolatis, caule fruticoſo. Chamæpeuce.
Cretan Serratula.

SHERARDIA,

LITTLE FIELD-MADDER.

L. G. Pl. 120. Tetrandria Monogynia. Cl. 4. Ord. 1.

1. SHERARDIA, ex inſulâ Adſcenſionis, foliis quaternis æqualibus, caule fruticoſo. fruticoſa.
Shrubby Sherardia of the Iſle of Aſcenſion.

SIDA,

INDIAN MALLOW.

L. G. Pl. 837. Monadelphia Polyandria. Cl. 16. Ord. 5.

1. SIDA indica, foliis lanceolato-rhomboidibus ſerratis, axillis ſub-biſpinoſis. 1. rhombifolia.
Rhomboidal-leaved Indian-Sida.

2. —— pernambuca, carpini folio, floſculis minimis luteis ♄.☉. 2.
Hornbeam-leaved Pernambucan Sida.

3. —— americana, fol. cordatis ſerratis ſubtomentoſis, ramis triquetris. triquetra.
American three-ſquared-branched Sida.

4. —— jamaicenſis ſuffruticoſa, fol. cordatis ſubangulatis ſubtomentoſis, floribus umbellatis, capſulis biroſtratis. umbellata.
Jamaican umbellated Sida.

1. periplocæfolia 5. SIDA periplocæfolia, foliis oblongis integerrimis, caule paniculato, pedunculis longiſſimis tenuiſſimis, floribus albis, fructu ſtellato.
Periploca-leaved white-flowering Sida.

2. 6. —— foliis ſubrotundo cordatis acuminatis integerrimis, caule villoſo ☉. ♄.

radiata. 7. —— hirſutiſſima fruteſcens americana, capitulis pedunculatis pentaphyllis multifloris, foliis palmatis.
American radiated Sida.

fruticoſa. 8. —— ulmifolia ex Verâ Cruce, fol. lanceolatis inæqualiter ſerratis acuminatis, floribus capitatis terminalibus ex flavo-albeſcentibus, ſeminibus ſingulis tribus aculeis lappaceis armatis.
Elm-leaved Veracrucian Sida.

alba. 9. —— jamaicenſis, foliis cordatis acuminatis ſerratis nervoſis, floribus albis aggregatis axillaribus ſeſſilibus.
Jamaican white-flowering Sida.

SIDERITIS,

IRONWORT—(Fr.) CRAPAUDINE.

L. G. Pl. 712. Didynamia Gymnoſpermia. Cl. 14. Ord. 1.

* *Ebracteatæ.*
Without Bracteæ or *Floral Leaves.*

canarienſis. 1. SIDERITIS canarienſis fruticoſa villoſa, foliis cordato-oblongis, acutis petiolatis, floribus albis parvis non galeatis, ſpicis verticillatis.
Canary white-flowering Sideritis.

cretica. 2. —— cretica latifolia fruticoſa tomentoſa, foliis cordatis obtuſis petiolatis, ramis divaricatis, ſpicis verticillatis.
Cretan broad-leaved Sideritis.

1. ſyriaca. 3. —— ſyriaca ſuffruticoſa tomentoſo-lanata, foliis lanceolatis integerrimis, floribus verticillatis, flore luteo.
Syrian yellow-flowering Sideritis.

2. *ſyr. aurea.* 4. —— foliis lanceolato-linearibus integerrimis ſeſſilibus, flore luteo.
Syrian gold-coloured-flowered Sideritis.

** *Brac-*

** *Bracteatæ, bracteis dentatis.*
With indented Bracteæ.

5. SIDERITIS hiſpanica ſuffruticoſa tomentoſa, foliis lanceolato-linearibus integerrimis, floribus bracteiſque dentatis. incana.
Spaniſh hoary Sideritis.

6. ——— cretica tomentoſa, fol. lineari lanceolatis ſeſſilibus, calycibus ſpinoſis. oleæfolia.
Cretan Olive-leaved hoary Sideritis.

SIDEROXYLON,
IRONWOOD.

L. G. Pl. 264. Pentandria Monogynia. Cl. 5. Ord. 1.

1. SIDEROXYLON æthiopicum, foliis oblongis, fructu ſolitario. inerme.
Æthiopian Ironwood.

2. ——— canadenſe, folio ſalicis viridi alterno ſplendente, ſpinis longioribus alternis ad alas foliorum. lycioides.
Canadian thorny Ironwood.

3. ——— malabaricum ſpinoſum, fol. perennantibus. ſpinoſum.
Malabarian thorny evergreen Ironwood.

SILENE,
VISCOUS CAMPION.

L. G. Pl. 567. Decandria Trigynia. Cl. 10. Ord. 3.

1. SILENE ſicilica myrtifolia, foliis lineari-lanceolatis acutis glabris, petalis bifidis, paniculâ trichotomâ, flore herbaceo. fruticoſa.
Myrtle-leaved Sicilian Silene.

SIPHONANTHUS,
SIPHONANTHUS.

L. G. Pl. 129. Tetrandria Monogynia. Cl. 4. Or. 1.

1. SIPHONANTHUS indica ſalicifolia, foliis alternis lanceolatis, flore flaveſcente. indica.
Indian yellowiſh-flowered Siphonanthus.

SLOANEA,

SLOANEA.

L. G. Pl. 655. Polyandria Monogynia. Cl. 13. Ord. 1.

dentata. 1. SLOANEA americana, fol. oblongo-ovatis ſerratis, fructu rotundo maximo echinato ‡.
American large-fruited Cheſnut, or *Sloanea*.

emarginata. 2. ——— carolinenſis, fol. oblongis integerrimis emarginatis, fructu compreſſo ſcabro fuſco in medio acumine longo.
Carolinian Sloanea, or *Braſilian Apeiba*.

SMILAX,

ROUGH BINDWEED.

L. G. Pl. 1120. Dioecia Hexandria. Cl. 22. Ord. 6.

* *Caule aculeato, angulato.*
With a ſquare prickly ſtem.

1. aſpera. 1. SMILAX foliis dentato-aculeatis cordatis novemnerviis, caule aculeato angulato, floribus albis parvis, baccis rubris.
Common red-berried Rough Bindweed.

2. nigra. 2. ——— minus ſpinoſa, fructu nigro.
Black-berried Rough Bindweed.

3 longifolia. 3. ——— fol. longis anguſtis mucronatis lævibus, auriculis ad baſin rotundioribus.
Long ſmooth narrow-leaved Rough Bindweed.

excelſa. 4. ——— orientalis, fol. inermibus cordatis novemnerviis, caule aculeato angulato, floribus albis, baccis rubris.
Oriental red-berried Rough Climber.

zeylonica. 5. ——— zeylonica, fol. inermibus caulinis cordatis rameis ovato-oblongis, caule aculeato angulato.
Ceylon Rough Bindweed.

Sarſaparilla. 6. ——— virginiana hederæfolia, foliis inermibus ovatis retuſo-mucronatis trinerviis.
Virginian Ivy-leaved Rough Bindweed, or *Sarſaparilla.*

‡ LINNÆUS is inclined to think this Tree a *Species* of the FAGUS; although he has ranged it under SLOANEA.

7. SMI-

7. SMILAX virginica, fol. lanceolatis inermibus, acuminatis, nullis auriculis prædita, caule aculeato angulato. virginiana.
Spear-ſhaped-leaved Virginian Rough Bindweed.

** *Caule aculeato, tereti.*
With a round prickly ſtem.

8. ——— chinenſis, foliis inermibus ovato-cordatis quinquenerviis, floribus parvis umbellatis, caule aculeato teretiuſculo, fructu rubicundo, *radice virtuoſâ* China *dictâ*. China.
Five-nerved-leaved Rough Bindweed, or *China Root.*

9. ——— canadenſis, fol. inermibus cordatis acuminatis ſubſeptemnerviis. rotundifolia.
Canadian round-leaved Smilax,

10. ——— virginiana, fol. inermibus ovato-lanceolatis trinerviis, floribus parvis albidis, baccis nigris. laurifolia.
Bay-leaved black-berried Virginian Rough Bindweed.

11. ——— virginica bryoniæfolia, fol. inermibus cordatis oblongis ſeptemnerviis, baccis nigris, caule aculeato tereti. tamnoides.
Briony-leaved black-berried Virginian Rough Bindweed.

12. ——— canadenſis, fol. inermibus ovatis trinerviis, caule aculeato tereti. caduca.
Canadian three-nerved-leaved Rough Bindweed.

13. ——— ex Verâ Cruce, fol. ovato-lanceolatis, nervis foliorum infernè aculeatis. ſpinoſa.
Prickly-nerved Veracrucian Rough Bindweed.

14. ——— ex Verâ Cruce, foliis inermibus ſagittatis obtuſiuſculis trinerviis. ariſtolochiæfoliæ.
Birthwort-leaved Veracrucian Rough Bindweed.

*** *Caule inermi, angulato.*
With a ſmooth ſquare ſtem.

15. ——— carolinenſis, fol. ciliato-aculeatis, caule inermi angulato, ſtipite quadrato. I. bona nox.
Carolinian prickly-leaved Smilax.

2. 16. SMILAX carolinenſis, foliis anguſtis aſperis auriculatis ad baſin anguloſis, ſtipite quadrato leni.

herbaceo. 17. ——— virginiana hederæfolia, foliis inermibus ovatis ſeptemnerviis, caule inermi angulato 4.
Virginian herbaceous Ivy-leaved Smilax.

**** *Caule inermi, tereti.*
With a round ſmooth ſtem.

lanceolata. 18. ——— virginiana, foliis inermibus lanceolatis, caule inermi tereti, baccis rubris.
Red-berried Virginian Smilax.

Pſeudo China. 19. ——— virginiana, fol. inermibus caulinis cordatis, rameis ovato-oblongis quinquenerviis, caule inermi tereti, fructu nigro, radice nodoſâ magnâ lævi farinaceâ rubrâ.

SOLANUM,

NIGHTSHADE—(Fr.) MORELLE.

L. G. Pl. 251. Pentandria Monogynia. Cl. 5. Ord. 1.

* *Inermia.*
Without prickles or thorns.

verbaſcifolium 1. SOLANUM virginianum, foliis ovatis tomentoſis integerrimis umbellis compoſitis, caule inermi frutiçoſo, fructu flaveſcente majori.
Mullein-leaved Virginian yellowiſh-flowering Nightſhade.

guineenſe. 2. ——— guineenſe, foliis ovatis integerrimis, pedunculis lateralibus filiformibus, caule inermi fruticoſo, fructu magno inſtar ceraſi nigerrimo umbellato.
Guinea black-fruited Nightſhade.

1. Pſeudo capſicum. 3. ——— maderenſe, bacciferum, fol. lanceolatis repandis, umbellis ſeſſilibus, caule inermi fruticoſo, floribus ſolitariis.
Red berry-bearing Nightſhade, Winter Cherry, or *Amomum Plinii.*

2. flaveſcens. 4. ——— idem, baccis flaveſcentibus.
Yellowiſh-berried Winter Cherry.

5. SOLANUM americanum, foliis ovato-lanceolatis geminis, altero minimo, caule inermi fruticoſo, floribus cymoſis, fructu medio quaſi fiſſo. diphyllum.
American diphyllous Nightſhade.

6. ——— bonarienſe, fol. cuneiformibus ſinuato-repandis, papas floribus albis, fructu aureo, caule ſubfruteſcente ſubinermi. bonarienſe.
White-flowering Nightſhade from Buenos Ayres.

* 7. ——— ſcandens, fol. ſuperioribus haſtatis, racemis cymoſis, caule inermi fruteſcente flexuoſo, floribus purpureis. 1. Dulcamara.
Purple flowering Woody Nightſhade, or *Bitterſweet.*

* 8. ——— idem, flore albo. 2. *alba.*
White flowering Woody Nightſhade.

* 9. ——— idem, fol. ex albo eleganter variegatis. 3. *variegata.*
White variegated-leaved Woody Nightſhade.

* 10. ——— idem, fol. ex aureo eleganter variegatis. 4. *aurea varieg.*
Gold-ſtriped-leaved Woody Nightſhade.

11. ——— idem, flore pleno. *H. Eyſt.* 5. *plena.*
Double-flowering Woody Nightſhade.

* 12. ——— dulcamarum marinum. 6. *marina.*
Sea Woody Nightſhade.

13. ——— dulcamarum africanum, fol. craſſis hirſutis. 7. *africana.*
African Nightſhade or *Bitterſweet.*

14. ——— bahamenſe arboreſcens, folio ſinuato. ſinuatum.
Sinuated-leaved Bahamian Nightſhade.

15. ——— ex Verâ Cruce, caule inermi fruteſcente flexuoſo, fol. ovatis ſubtus tomentoſis, floribus ſolitariis alaribus magnis cœruleis. ſcandens.
Climbing Veracrucian blue-flowering Nightſhade.

16. ——— campeachienſe laurifolium, fol. ovato-acuminatis integerrimis, ſubtus tomentoſis, flore racemoſo cœruleo, umbellis erectis alaribus et terminalibus. laurifolium.
Bay-leaved Campeachy blue-flowering Nightſhade.

17. ——— guineenſe ſempervirens laurifolium, fol. integerrimis, pedunculis lateralibus filiformibus, baccis luteis. ſempervirens
Evergreen Guinea Bay-leaved Nightſhade.

umbellatum. 18. SOLANUM campeachienſe, fol. lanceolatis integerrimis, ſubtus piloſis, floribus albis, umbellis erectis terminalibus.

Umbellated white-flowering Campeachy Nightſhade.

racemoſum. 19. ——— carthaginenſe fruticoſum glabrum, foliis ſubrotundis ſubtus incanis, floribus albis racemoſis, baccis luteis.

Carthaginian white racemoſe-flowering Nightſhade.

* *Spinoſa.*

Thorny.

indicum. 20. ——— indicum, foliis cuneiformibus angulatis ſubvilloſis integerrimis, aculeis utrinque rectis, caule aculeato fruticoſo, flore boraginis, fructu pyriforme longiore.

Borrage-flowered Indian Nightſhade.

fuſcatum. 21. ——— americanum, fol. ovatis obtuſè lobatis, aculeis utrinque rectis, ſuperioribus coloratis, caule aculeato fruticoſo, floribus violaceis.

Violet-coloured-flowered American Nightſhade.

ſodomeum. 22. ——— africanum pomiferum, fol. obovatis pinnatifido-ſinuatis obtuſis ſparſè aculeatis nudis, calycibus aculeatis.

African apple-bearing Nightſhade, or *Pomum Amoris*.

ſanctum. 23. ——— palæſtinum, aculeis tomentoſis, foliiſque obliquè ovatis repandis, fructu rotundo.

Round-fruited Paleſtine Nightſhade.

tomentoſum. 24. ——— æthiopicum maximè tomentoſum, caule aculeato fruticoſo, aculeis aceroſis, foliis cordatis inermibus ſubrepandis, tenellis purpureo-pulverulentis, baccis fulvis.

Downy yellow-berried Æthiopian Nightſhade.

bahamenſe. 25. ——— bahamenſe, fol. lanceolatis repandis obtuſis margine reflexis, racemis ſimplicibus, flore cœruleo, caule aculeato fruticoſo.

Bahamian blue-flowering Nightſhade.

26. SOLANUM americanum, fol. lanceolatis acuminatis baſi utrinque revolutis, racemis ſimplicibus, floribus albis, baccis rubris, ſpinis igneis. igneum.
White-flowering American Nightſhade, with fire-coloured thorns.

27. ——— jamaicenſe et capenſe, foliis cuneiformibus ſubtrilobis glabris obtuſis inermibus, floribus parvis albis. trilobatum.
Three-lobed Jamaican Nightſhade.

28. ——— ex Verâ Cruce, foliis pinnato-laciniatis tomentoſis, utrinque aculeatis, pedunculis axillaribus biſloris, floribus luteis. anguſtifolium
Yellow-flowering Veracrucian Nightſhade.

29. ——— quercifolium ex Verâ Cruce, foliis oblongis ſinuato-pinnatis, aculeatis, umbellis ſeſſilibus, baccis rubris. quercifolium.
Oak-leaved Veracrucian Nightſhade.

30. ——— jamaicenſe, bacciferum, caule et foliis tomentoſis incanis ſpinoſis, flore luteo, fructu croceo. jamaicenſe.
Yellow-flowering Jamaican Night-ſhade.

31. ——— carolinenſe, fol. ovatis ſinuatis ſubtus tomentoſis, aculeis utrinque rectis, flore magno cœruleo, umbellis ſeſſilibus terminalibus. carolinenſe.
Carolinian blue-flowering Night-ſhade.

SOLIDAGO,

GOLDEN ROD—(Fr.) VERGE DORÉE.

L.G.Pl.955. Syngeneſia Polygamia Superflua. Cl.19.Ord.2.

1. SOLIDAGO ex Verâ Cruce ſalicifolia, foliis lanceolatis glabris integerrimis, floribus corymboſis terminalibus pallidè luteis. fruticoſa.
Willow-leaved Veracrucian ſhrubby Golden Rod.

SORBUS,

The SERVICE-TREE—(Fr.) SORBIER.

L. G. Pl. 623. Icoſandria Trigynia. Cl. 12. Ord. 3.

* 1. SORBUS ſylveſtris, foliis pinnatis utrinque glabris. 1. aucuparia.
Quicken-tree, Mountain Aſh, or Wild Service-tree.

* 2. ——— eadem, foliis ex luteo variegatis. 2. *variegata.*
Yellow-ſtriped-leaved wild Service-tree.

3. SORBUS

hybrida. 3. SORBUS gotlandica, foliis ſemi-pinnatis ſubtus tomentoſis, floribus albis umbellatis.
Gothland ſemipinnated ſweet Service-tree.

* 1. domeſtica. 4. ——— ſativa, foliis pinnatis ſubtus villoſis, floribus albis umbellatis.
True Service-tree or *Sorb.*

2. *rubra.* 5. ——— ſativa, magno fructu nonnihil turbinato rubro.
Large red-fruited Service-tree, not *turbinated.*

3. *turbinata.* 6. ——— ſativa, magno fructu turbinato, pallidè rubente.
Large pale-red turbinated-fruited Service-tree.

4. *pyriformis.* 7. ——— ſativa, fructu pyriformi, medio, rubente.
Pear-ſhaped-fruited Service, red in the middle.

5. *ovata.* 8. ——— ſativa, fructu ovato, medio, rubente.
Ovated-fruited Service-tree, red in the middle.

6. *minor.* 9. ——— ſativa, fructu ſerotino, minori, turbinato, rubente.
Small late-turbinated red-fruited Service-tree.

7. *minima.* 10. ——— ſativa, fructu turbinato, omnium minimo.
Leaſt turbinated-fruited Service-tree.

8. *fraxinifolia.* 11. ——— orientalis, fraxini folio.
Eaſtern Aſh-leaved Service-tree.

9 *flaveſcens.* 12. ——— orientalis, fructu magno compreſſo, et flaveſcente.
Eaſtern large flat yellowiſh-fruited Service-tree.

SPARTIUM,

BROOM.

L. G. Pl. 858. Diadelphia Decandria. Cl. 17. Ord. 3.

* *Foliis ſimplicibus.*
With ſimple Leaves.

1. junceum. 1. SPARTIUM hiſpanicum, foliis lanceolatis, ramis oppoſitis teretibus apice floriferis, floribus luteis, ſeminibus lenti ſimilibus,
Spaniſh Broom.

2. *plenum.* 2. ——— idem, flore pleno.
Double Spaniſh Broom.

ſepiarium. 3. ——— capenſe, ramis ſcabris, fol. ſuperioribus filiformibus, floribus ſpicatis luteis.
Yellow-ſpiked Broom.

4. SPARTIUM

4. SPARTIUM capenſe, ramis lateralibus alternis, foliis alternis lanceolatis. capenſe.
Cape Broom.

5. ——— hiſpanicum monoſpermum, ramis angulatis, racemis lateralibus, foliis lanceolatis, floribus luteis, ſemine reni ſimile. 1. monoſpermum
Yellow-flowering ſingle-ſeeded Broom.

6. ——— idem, flore albo. 2. *album.*
White-flowered ſingle-ſeeded Broom.

7. ——— ramis ſpinoſis patentibus, foliis ovatis, flore luteo. 1. Scorpius.
Prickly yellow-flowering Broom.

8. ——— idem, flore pallidè luteo. 2. *pallidum.*
Prickly pale-yellow-flowering Broom.

9. ——— idem hirſutum. 3. *birſutum.*

** *Foliis ternatis.*
Three-leaved.

10. ——— orientale, foliis ſolitariis ternatiſque, ramis ſexangularibus apice floriferis, ſiliquâ compreſſâ glabrâ et annulatâ. angulatum.
Eaſtern Broom.

11. ——— foliis ternatis, foliolis conduplicatis, caulibus inermibus proſtratis glabris, floribus capitatis terminalibus, leguminibus ſcabris. complicatum.
Trailing Broom.

12. ——— ſtellare italicum minimum, foliis ternatis linearibus ſeſſilibus, petiolis perſiſtentibus, floribus luteis, ramis oppoſitis angulatis. radiatum.
Italian ſtarry Broom.

13. ——— fol. ternatis, ramis angulatis ſpinoſis, floribus luteis corymboſis. ſpinoſum.
Three-leaved prickly Broom.

* 14. ——— fol. ternatis ſolitariiſque, ramis inermibus angulatis, flore luteo. ſcoparium.
Common Broom.

SPATHE-

SPATHELIA,

SPATHELIA.

L. G. P. 373. Pentandria Trigynia. Cl. 5. Ord. 3.

simplex. 1. SPATHELIA jamaicensis, caudice simplici, fronde pinnatâ comosâ, floribus racemosis purpureis, fructu tribus membranulis alato.
Jamaican Spathelia.

SPIRÆA,

SPIRÆA.

L. G. Pl. 630. Icosandria Pentagynia. Cl. 12. Ord. 4.

salicifolia. 1. SPIRÆA sibirica salicifolia, foliis obtusis serratis nudis, floribus duplicato-racemosis pallidè rubris.
Common Willow-leaved Spiræa.

2. tomentosa. 2. —— philadelphica, fol. lanceolatis inæqualiter serratis subtus tomentosis, floribus duplicato-racemosis rubris.
Philadelphian red-flowering Spiræa.

2. alba. 3. —— eadem, floribus albis.
Philadelphian white-flowering Spiræa.

hypericifolia. 4. —— canadensis, foliis obovatis integerrimis, umbellis sessilibus, floribus albis.
Canadian white-flowering Spiræa, or *Hypericum-frutex.*

chamædrifolia 5. —— sibirica, fol. ovatis inciso-serratis glabris, umbellis pedunculatis.
Siberian Germander-leaved Spiræa.

crenata. 6. —— hispanica, foliis oblongiusculis apice serratis, corymbis lateralibus, floribus albis.
Spanish crenated-leaved Spiræa.

3. opulifolia. 7. —— virginiana, foliis lobatis serratis, corymbis terminalibus, flore albo, pallidè rubro maculato, capsulis eleganter bullatis.
Virginian Gelder-rose-leaved Spiræa.

2 caroliniana. 8. —— eadem, caroliniana.
Carolinian Gelder-rose-leaved Spiræa.

sorbifolia. 9. —— sorbifolia sibirica, fol. pinnatis, foliolis uniformibus serratis, floribus paniculatis albis.
Siberian Service-leaved Spiræa.

SPON-

SPONDIAS,

BRASILIAN PLUMB.

L. G. Pl. 577. Decandria Pentagynia. Cl. 10. Ord. 4.

1. SPONDIAS foliis plurimis minoribus pinnatis, pennâ compreſſâ ſulcatâ, fructu purpureo, oſſiculo magno fibroſo. purpurea.
   Purple Braſilian Plumb.
2. ——— fol. plurimis pinnatis ovatis, flore luteo racemoſo, cortice interno rubente, fructu luteo, oſſiculo magno fibroſo. 1. lutea.
   Yellow Braſilian Plumb.
3. ——— fol. paucioribus pinnatis ovatis nitidis. 2.

STACHYS,

BASE HOREHOUND.

L. G. Pl. 719. Didynamia Gymnoſpermia. Cl. 14. Ord. 1.

1. STACHYS palæſtina, foliis lanceolatis tomentoſis venoſis integerrimis, calycibus muticis, floribus ſubſpicatis violaceis. palæſtina.
   Palæſtine violet-coloured Stachys.

STÆHELINA,

STÆHELINA.

L.G.Pl.938. Syngeneſia Polygamia Æqualis. Cl.19.Ord.1.

1. STÆHELINA æthiopica, foliis linearibus tomentoſis, floribus luteis terminalibus, calycibus cylindraceis, ſquamis reflexis. gnaphaloides.
   Yellow Æthiopian Stæhelina.
2. ——— hiſpanica, fol. linearibus denticulatis, ſquamis calycinis lanceolatis, pappo calycibus duplo longiore prælongis purpureis capitulis. dubia.
   Purple Spaniſh Stæhelina.

STAPELIA,

STAPELIA.

L. G. Pl. 307. Decandria Digynia. Cl. 10. Ord. 2.

1. variegata. 1. STAPELIA capenſis, denticulis ramorum patentibus, flore fritillariæ, ſiliquis longis anguſtis erectis.
Cape Stapelia or *Fritillaria craſſa.*

2. 2. ——— eadem, ———
Coxcomb Fritillary.

hirſuta. 3. capenſis, denticulis ramorum erectis, flore pulchrè fimbriato.
Hairy Cape Stapelia.

STAPHYLÆA,

BLADDER-NUT-TREE—(Fr.) NEZ-COUPEZ.

L. G. Pl. 374. Pentandria Trigynia. Cl. 5. Ord. 3.

* pinnata. 1. STAPHYLÆA ſylveſtris, foliis pinnatis.
Bladder-nut-tree.

trifoliata. 2. ——— virginica, foliis ternatis, vaſculo tripartito.
Virginian three-leaved Bladder-nut-tree.

campeachienſis. 3. ——— campeachienſis, foliis inciſis.
Campeachy cut-leaved Bladder-nut-tree.

STATICE,

THRIFT or SEA PINK.

L. G. Pl. 388. Pentandria Trigynia. Cl. 5. Ord. 3.

ſuffruticoſa. 1. STATICE ſibirica, foliis lanceolatis vaginantibus, capitulis ſeſſilibus, caule fruticoſo, ſupernè nudo ramoſo.
Siberian Statice.

ferulacea. 2. ——— luſitanica, foliis ferulaceis, caule fruticoſo ramoſo, ramulis imbricatis paleis apice pilo terminatis.
Portugal Statice.

monopetala. 3. ——— ſicilica, fol. lanceolatis vaginantibus, floribus ſolitariis, caule fruticoſo folioſo.
Sicilian monopetalous Statice.

4. STATICE daurica, fol. ſubulatis caulinis, floribus ex corymboſo faſciculatis, calycibus florum aureis, caule fruticoſo folioſo ramoſo, aurea.
Daurian Statice.

STEMODIA,

STEMODIA.

L. G. Pl. 777. Didynamia Angioſpermia. Cl. 14. Ord. 2.

1. STEMODIA jamaicenſis maritima fruticoſa procumbens odorata, foliis minoribus ſeſſilibus denticulatis haſtatis, floribus ſolitariis alaribus. maritima.
Jamaican trailing Stemodia.

STERCULIA,

STERCULIA.

L. G. Pl. 1086. Monoecia Monadelphia. Cl. 21. Ord. 9.

1. STERCULIA malabarica, foliis ovatis integerrimis alternis petiolatis, floribus paniculatis, nucibus ſulcatis mucilaginoſis fabaceis. Balanghas.
Malabarian Sterculia.

2. ——— zeylonica, fol. multifidis digitatis. fœtida.
Ceylon Sterculia.

STEWARTIA,

STEWARTIA.

L. G. Pl. 847. Monadelphia Polyandria. Cl. 16. Ord. 8.

1. STEWARTIA virginica, foliis ceraſis acutiſſimè ſerratis, ſubtus villoſis, floribus albis. Malacodendron.
Virginian Stewartia.

STŒBE,

STOEBE.

L. G. Pl. 1001. Syngeneſia Monogamia. Cl. 19. Ord. 6.

1. STOEBE æthiopica, juniperi creberrimis aduncis foliis, floribus in ramulorum cymis. æthiopica.
Æthiopian Stœbe.

STRUMP-

STRUMPFIA,

STRUMPFIA.

L. G. Pl. 1002. Syngeneſia Monogamia. Cl. 19. Ord. 6.

maritima. 1. STRUMPFIA americana roſmarinifolia, foliis acutis atrovirentibus, flore albo.
American Roſemary-leaved Strumpfia.

STRYCHNOS,

STRYCHNOS.

L. G. Pl. 253. Pentandria Monogynia. Cl. 5. Ord. 1.

Nux vomica. 1. STRYCHNOS indica, foliis ovatis quinquenerviis, caule inermi.
Indian Strychnos, or *Nux Vomica.*

Colubrina. 2. ——— indica, foliis ovatis acutis trinerviis, cirrhis ſimplicibus.
Indian three-nerved-leaved Strychos.

STYRAX,

STORAX-TREE.

L. G. Pl. 595. Dodecandria Monogynia. Cl. 11. Ord. 1.

officinale. 1. STYRAX ſyriacum, foliis mali cotonei, floribus albis.
Syrian Storax-tree.

SURIANA,

SURIANA.

L. G. Pl. 581. Decandria Pentagynia. Cl. 13. Ord. 1.

maritima. 1. SURIANA maritima americana, fol. lanceolatis, floribus ſingularibus luteis.
American maritime Suriana.

SYMPLOCOS,

SYMPLOCOS.

L. G. Pl. 677. Polyandria Monogynia. Cl. 10. Ord. 4.

martinicenſis. 1. SYMPLOCOS martinicenſis.
Martinico Symplocos.

SYRIN-

SWIETENIA,

SWIETENIA.

L. G. Pl. 521. Decandria Monogynia. Cl. 10. Ord. 1.

1. SWIETENIA americana, foliis pinnatis nullo impari, nervo ad latus, floribus ſparſis, ligno odorato. *American Swietenia* or *Mahogany*. — Mahagoni.

SYRINGA,

LILAC.

L. G. Pl 22. Diandria Monogynia. Cl. 2. Ord. 1.

1. SYRINGA, fol. ovato-cordatis, flore albo. *White Lilac*. — 1. vulgaris alba.
2. ——— eadem, fol. ex luteo variegatis. *Yellow-bloatched-leaved white Lilac*. — 2. *luteo-varieg.*
3. ——— fol. ex albo variegatis. *White-bloatched-leaved white Lilac*. — 3. *albo-varieg.*
4. ——— eadem, flore cœruleo. *Blue Lilac*. — 4 *cærulea.*
5. ——— eadem, flore purpureo. *Purple Lilac*. — 5. *purpurea.*
6. ——— perſica, fol. lanceolatis integris, flore ex cœruleo purpureo. *Common Perſian Lilac*. — 1. perſica.
7. ——— eadem, flore albo. *White Perſian Lilac*. — 2. *alba.*
8. ——— eadem, flore cœruleo. *Blue Perſian Lilac*. — 3. *cærulea.*
9. ——— fol. lanceolatis integris diſſectiſque laciniata, flore purpureo. *Cut-leaved Perſian Lilac*. — 4. *lacìniata.*

(T.)

TABERNÆMONTANA,

TABERNÆMONTANA.

L. G. Pl. 301. Pentandria Monogynia. Cl. 5. Ord. 1.

citrifolia. 1. TABERNÆMONTANA indica, foliis oppositis ovatis, floribus lateralibus glomerato-umbellatis luteis.
Citron-leaved Tabernæmontana.

laurifolia. 2. ——— jamaicensis laurifolia, fol. oppositis ovalibus obtusiusculis, flore luteo minore.
Bay-leaved yellow-flowering Tabernæmontana.

alba. 3. ——— ex Verâ Cruce, lacteſcens, laurifolia, foliis oblongo-ovatis acuminatis oppositis, floribus corymbosis terminalibus albis, siliquis rotundis.
Milky bay-leaved Veracrucian Tabernæmontana.

alternifolia. 4. ——— malabarica, fol. alternis, caule arboreſcente.
Malabarian Tabernæmontana.

Amsonia. 5. ——— virginica, fol. alternis, caulibus subherbaceis, floribus albis 4.
Virginian Tabernæmontana.

TAMARINDUS,

TAMARIND-TREE——(Fr.) TAMARIN.

L. G. Pl. 46. Triandria Monogynia. Cl. 3. Ord. 1.

indica. 1. TAMARINDUS indica.
Tamarind-tree.

TAMARIX,

TAMARISK——(Fr.) TAMARIS.

L. G. Pl. 375. Pentandria Trigynia. Cl. 5. Ord. 3.

gallica. 1. TAMARIX gallica, folio tenuiore, pedunculis nudis, floribus pentandris.
French Tamarisk.

2. TAMA-

2. TAMARIX narbonenſis, flore albo. narbonenſis.
Narbonne white-flowering Tamariſk.

3. ——— germanica, folio craſſiore, floribus decandris. germanica.
German Tamariſk.

4. ——— orientalis, fol. planis, flore purpureo. orientalis.
Purple-flowering Eaſtern Tamariſk.

TANACETUM,

TANSEY—(Fr.) TANESIE.

L.G.Pl.944. Syngeneſia Polygamia Superflua. Cl.19.Ord.2.

1. TANACETUM chrithmifolium africanum, foliis pinnatis linearibus remotis integerrimis, corymbo compoſito terminali, floſculis muſcoſis luteis. crithmifolium
African Samphire-leaved ſhrubby Tanſey.

2. ——— multiflorum capenſe, fol. pinnato-multifidis, laciniis linearibus ſubdiviſis acutis, floribus luteis. ſuffruticoſum.
Cape multiflorous ſhrubby Tanſey.

3. ——— lavandulæfolium æthiopicum, foliis pinnatifidis, laciniis lanceolatis obtuſiuſculis integerrimis, flore ſulphureo. fruteſcens.
Lavender-leaved Æthiopian ſhrubby Tanſey.

TARCHONANTHUS,

SHRUBBY AFRICAN FLEABANE.

L.G.Pl.940. Syngeneſia Polygamia Æqualis. Cl.19. Or.1.

1. TARCHONANTHUS africanus camphoratus, foliis ſalviæ, odore roſmarini, flore purpureo-violaceo. camphoratus.
Sage-leaved ſhrubby African Fleabane.

TAXUS,

YEW-TREE—(Fr.) IF.

L. G. Pl. 1135. Dioecia Monadelphia. Cl. 22. Ord. 12.

1. TAXUS foliis approximatis. 1. baccata.
Common Yew-tree.

2. ——— folio latiore, magiſque ſplendente. 2. *latifolia.*
Shining broad-leaved Yew-tree.

* 3. *variegata.* 3. TAXUS foliis variegatis.
Striped-leaved Yew-tree.

nucifera. 4. ——— japonica nucifera, foliis distantibus.
Japanese Yew-tree.

TETRACERA,
TETRACERA.

L. G. Pl. 683. Polyandria Tetragynia. Cl. 13. Ord. 4.

volubilis. 1. TETRACERA americana, foliis amplis ferratis obovatis cum acumine, capsulis bigeminis cortice, cannabinâ.
American Tetracera.

TETRAGONIA,
TETRAGONIA.

L. G. Pl. 627. Icosandria Pentagynia. Cl. 12. Ord. 4.

fruticosa. 1. TETRAGONIA africana fruticans, foliis longis et angustis.
Long and narrow-leaved African Tetragonia.

decumbens. 2. ——— africana, fol. ovatis integerrimis, caule fruticoso decumbente.
Trailing African Tetragonia.

herbacea. 3. ——— africana, foliis ovatis, radice magnâ crassâ et carnosâ.
Large fleshy-rooted Tetragynia.

TEUCRIUM,
TREE GERMANDER.

L. G. Pl. 706. Didynamia Gymnospermia. Cl. 14. Ord. 1.

flavum. 1. TEUCRIUM foliis cordatis obtusè serratis, floralibus integerrimis concavis, floribus laxè spicatis pedunculatis, flore ochroleuco.
Common Tree-Germander.

lucidum. 2. ——— alpinum, foliis ovatis acutè inciso-serratis glabris, floribus axillaribus geminis.

fruticans. 3. ——— bœticum fol. integerrimis oblongo-ovatis petiolatis, supra glabris, subtus tomentosis, pedunculis unifloris, flore cœruleo.
Spanish Tree-Germander.

4. TEUCRIUM bœticum, fol. eleganter variegatis. 2. *variegatum.*
Striped-leaved Spaniſh Tree-Germander.

5. ——— bœticum, fol. integerrimis rhombeis acutis villoſis, ſubtus tomentoſis. latifolium.
Broad-leaved Spaniſh Tree-Germander.

6. ——— creticum, fol. lanceolato-linearibus integerrimis, racemo ſubſpicato, floribus ternis. creticum.
Cretan Tree-Germander.

7. ——— ſyriacum, fol. integerrimis ovatis ſubtus tomentoſis utrinque acutis, racemis ſecundis, calycibus villoſis, floribus rubris ſolitariis utrinque digeſtis. Marum.
Syrian Maſtich or *Marum.*

8. ——— maſſilienſe, fol. ovatis rugoſis inciſo-crenatis incanis, caulibus erectis, racemis erectis, flore purpureo. maſſilienſe.
Marſeilles purple-flowering Marum.

THEA,

TEA-TREE.

L. G. Pl. 668. Polyandria Monogynia. Cl. 13. Ord. 1.

1. THEA chinenſis, floribus hexapetalis, flore roſeo. bohea.
Bohea-tea-tree

2. ——— chinenſis, floribus enneapetalis. viridis.
Green-tea-tree †.

THEOBROMA,

CHOCOLATE-NUT-TREE.

L. G. Pl. 900. Polyadelphia Pentandria. Cl. 18. Ord. 1.

1. THEOBROMA americana, foliis integerrimis. Cacao.
Chocolate-nut-tree.

2. ——— jamaicenſis ulmifolia, fol. ſerratis, flore pentapetalo flavo, fructu ovali integro verrucoſo ex purpureo nigro. Guazuma.
Elm-leaved Jamaican Theobroma, or *Baſtard Cedar.*

† The *Green* and *Bohea* are the Leaves of the ſame Tree, only gathered at different Seaſons, according to the lateſt Diſcoveries.

THEOPHRASTA,

THEOPHRASTA.

L. G. Pl. 207. Pentandria Monogynia. Cl. 5. Ord. 1.

americana. 1. THEOPHRASTA americana, foliis aquifolii longiſſimis.
American Theophraſta.

THRYALLIS,

THRYALLIS.

L. G. Pl. 533. Decandria Monogynia. Cl. 10. Ord. 1.

braſilienſis. 1. THRYALLIS braſilienſis, fol. oppoſitis petiolatis, ovatis integerrimis, floribus parvis luteis, fructu tricocco.
Braſilian yellow-flowering Tricocco.

THUYA,

ARBOR VITÆ—(Fr.) ARBRE DE VIE.

L. G. Pl. 1078. Monoecia Monadelphia. Cl. 21. Ord. 9.

occidentalis. 1. THUYA occidentalis, ſtrobilis lævibus, ſquamis obtuſis.
Common Arbor Vitæ.

2. *variegata.* 2. —— eadem, fol. variegatis.
Striped-leaved Arbor Vitæ.

3. *odorata.* 3. —— eadem, americana, fol. odoratis.
American ſweet-ſcented Arbor Vitæ.

orientalis. 4. —— chinenſis, ſtrobilis ſquarroſis, ſquamis acuminatis reflexis.
Chineſe Arbor Vitæ.

aphylla. 5. —— ægyptiaca, ſtrobilis quadrivalvibus, fol. turbinatis vaginantibus, hinc mucronatis, frondibus imbricatis.
Ægyptian Arbor Vitæ.

THYMBRA,

MOUNTAIN HYSSOP.

L. G. Pl. 708. Didynamia Gymnoſpermia. Cl. 14. Ord. 1.

1. THYMBRA macedonica, ſaturejæ rigido hirſuto folio, floribus ſpicatis. ſpicata.
Macedonian ſpiked-flowered Thymbra.

2. ——— hiſpanica anguſtifolia montana aſpera, floribus verticillatis purpureis. verticillata.
Spaniſh verticillated-flowered Thymbra.

THYMUS,

THYME—(Fr.) THIM.

L. G. Pl. 727. Didynamia Gymnoſpermia. Cl. 14. Ord. 1.

TO THIS GENUS LINNÆUS HAS ADDED

SERPYLLUM,

WILD THYME or MOTHER of THYME—(Fr.) SERPOLET.

THYMUS.

1. THYMUS vulgaris erectus hiſpanicus, foliis revolutis ovatis, floribus verticillato-ſpicatis. 1. vulgaris.
Common broad-leaved Thyme.

2. ——— latifolius, foliis variegatis. 2. *variegatus.*
Striped broad-leaved Thyme.

3. ——— folio tenuiore. 3. *tenuifolius.*
Common narrow-leaved Thyme.

4. ——— hiſpanicus, foliis linearibus baſi ciliatis, floribus verticillato-ſpicatis, caule ſuffruticoſo erecto. Zygis.
Spaniſh Thyme.

5. ——— luſitanicus cephalatos, fol. lanceolatis, capitulis imbricatis magnis, bracteis ovatis. 1. cephalatos.
Imbricated-headed Portugal Thyme.

6. ——— idem, capitulo majori. 2. *major.*
Large-headed Portugal Thyme.

3. *minor.* 7. THYMUS idem, capitulo minori.
Small-headed Portugal Thyme.

4. *maritimus.* 8. ——— luſitanicus cephalatos, maritimus, glaber et lucidus.
Portugal maritime Thyme.

1. *villoſus.* 9. ——— luſitanicus, foliis ſetaceis piloſis, capitulis imbricatis magnis purpuraſcentibus oblongis.
Purple oblong-headed hairy Portugal Thyme.

2. *rotundus.* 10. ——— idem, capitulis rotundis.
Purple round-headed hairy Portugal Thyme.

1. *maſtichina.* 11. ——— hiſpanicus, verticillis lanuginoſis, dentibus calycinis ſetaceis piloſis.
Common Maſtich Thyme.

2. *minor.* 12. ——— idem, folio minori.
Small-leaved Maſtich Thyme.

1. capitatus. 13. ——— capitatus creticus.
Cretan Thyme.

2. *cæruleus.* 14. ——— idem, flore cæruleo.
Blue-flowering Cretan Thyme.

3. *niveus.* 15. ——— idem, flore niveo.
White-flowering Cretan Thyme.

4. *ſuavè rubens.* 16. ——— idem, flore ſuavè rubente.
Pale-red-flowering Cretan Thyme.

1. orientalis. 17. ——— capitatus, orientalis, capitulis et foliis longioribus.
Oriental long-leaved Thyme.

2. *majoranæfolius* 18. ——— orientalis majoranæ folio,
Oriental Marjoram-leaved Thyme.

THYMUS-SERPYLLUM,
WILD THYME or MOTHER OF THYME—(Fr.) SERPOLET,

Serpyllum. 1. THYMUS-SERPYLLUM vulgaris minor, foliis planis obtuſis baſi ciliatis, floribus capitatis.
Common ſmall Wild Thyme.

2. 2. ——— vulgaris major, flore purpureo,
Purple-flowering Wild Thyme.

3. 3. ——— vulgaris major, flore albo.
White-flowering Wild Thyme.

4. 4. ——— vulgaris minor, flore albo.
Small white-flowering Wild Thyme.

5. THYMUS;

5. THYMUS-SERPYLLUM vulgaris minor, foliis ex albo et viridi variegatis. 5.
Small white-ſtriped Wild Thyme.

6. ——— vulgaris minor, capitulis lanuginoſis. 6.
Woolly-headed ſmall Wild Thyme.

7. ——— vulgaris, flore amplo. 7.
Large-flowering Wild Thyme.

8. ——— foliis citri odore. 8. *citratus.*
Lemon Thyme.

9. ——— vulgaris minor citratus. 9. *minor.*
Small-leaved Lemon Thyme.

10. ——— anguſtifolius glaber, odore juglandis. 10.
Narrow-leaved Walnut-ſmelling Wild Thyme.

11. ——— anguſtifolius hirſutus. 11.
Hairy narrow-leaved Wild Thyme.

12. ——— latifolius hirſutus. 12.
Hairy broad-leaved Wild Thyme.

13. ——— villoſus fruticoſior, floribus dilutè rubentibus. 13. *rubens.*
Pale red ſhrubby Wild Thyme.

14. ——— orientalis, origani folio, roſam et cinnamomum olente. 14. *orientalis.*
Eaſten Wild Marjoram-leaved Wild Thyme.

15. ——— orientalis, folio pulegii vulgaris. 15.
Eaſtern Penny-royal-leaved Wild Thyme.

16. ——— orientalis, folio pulegii cervini. 16.

TILIA,

The LIME-TREE—(Fr.) TILLAU ou TILLEUL.

L. G. Pl. 660. Polyandria Monogynia. Cl. 13. Ord. 1.

1. TILIA europæa, folio majore, floribus nectario deſtitutis. 1. *europæa.*
Common Lime or *Linden-tree.*

2. —— eadem, maximo flore. 2. *maxima.*
Large-leaved Lime-tree.

3. —— eadem, folio minore. 3. *minor.*
Small-leaved Lime-tree.

4. TILIA

4. *ulmifolia.* 4. TILIA eadem, ulmifolia, ſemine hexagono.
Elm-leaved Lime-tree.

5. *rubra.* 5. —— eadem, fol. molliter hirſutis, viminibus rubris, fructu tetragono.
Red-twigged Lime-tree.

6. *bohemica.* 6. —— bohemica, fol. minoribus glabris, fructu oblongo utrinque acuminato minimo coſtulato.
Bohemian Lime-tree.

7. *variegata.* 7. —— folio majore variegato.
Striped-leaved Lime-tree.

1. *americana.* 8. —— americana, fol. cordatis acuminatis, ſerratis ſubtus piloſis, nectario inſtructis.
American black Lime-tree.

2. *caroliniana.* 9. —— caroliniana, fol. cordatis obliquis glabris, ſubſerratis cum acumine.
Carolinian long-pointed-leaved Lime-tree.

TILLANDSIA,

TILLANDSIA.

L. G. Pl. 396. Hexandria Monogynia. Cl. 6. Ord. 1.

utriculata. 1. TILLANDSIA paraſitica americana, fol. baſi conniventibus in utriculum, culmo paniculato, flore tripetalo pallidè luteo, ſemine filamentoſo.
American utriculated-leaved pale-yellow Tillandſia.

ſerrata. 2. —— paraſitica americana maxima, fol. amplioribus obtuſis ciliato-ſub ſpinoſis, racemo pyramidato, ſpicâ comoſâ.
Greateſt American ſerrated-leaved Tillandſia.

paniculata. 3. —— major paraſitica americana, foliis attenuatis baſi ventricoſis variegatis, racemo laxo ſpatioſo aſſurgenti, culmo ſub nudo.
Large American variegated-leaved Tillandſia.

lingulata. 4. —— media paraſitica americana, fol. lanceolato-lingulatis integerrimis, baſi ventricoſis, floribus comoſis terminalibus.
Middle American lingulated-leaved Tillanaſia.

tenuifolia. 5. —— parva paraſitica americana, fol. tenuiſſimis erectis, flore cœruleo tripetalo vel purpureo, ſpicâ breviori ſimplici diſtichâ, ſemine filamentoſo.
Small-leaved American Tillandſia.

6. TIL-

6. TILLANDSIA americana, culmo ſpicis imbricatis lateralibus, floribus cœruleis. 1. polyſtachia.
Many-blue-ſpiked American Tillandſia.

7. ——— eadem, ſpicâ multiplici, flore albo. 2. alba.
Many-white-ſpiked American Tillandſia.

8. ——— americana, non ramoſa ſquamata, foliis linearibus canaliculatis reclinatis, culmo ſimplici imbricato, ſpicâ ſimplici, floribus niveis. monoſtachia.
Single-ſpiked ſnow-white American Tillandſia.

9. ——— jamaicenſis paraſitica parva pruinoſa, foliis ſubulatis ſcabris reclinatis, culmis unifloris, glumis bifloris, flore tripetalo purpureo, ſemine filamentoſo. recurvata.
Purple-flowering Jamaican Tillandſia.

10. ——— caroliniana tenuiſſima, è ramis arborum muſci in modum dependens, foliis pruinæ inſtar candicantibus, flore tripetalo, ſemine filamentoſo. uſneoides.
Carolinian Tillandſia.

TINUS,

TINUS.

L. G. Pl. 504. Enneandria Monogynia. Cl. 19. Ord. 1.

1. TINUS jamaicenſis, foliis oblongo-ovatis alternis ſupernè glabris, ſubtus villoſis et nervoſis, ſpicis ramoſis et terminalibus, fructu racemoſo eſculento ſubrotundo monopyreno pallidè luteo. occidentalis.
Jamaican Tinus.

TOLUIFERA,

BALSAM OF TOLU-TREE.

L. G. Pl. 524. Decandria Monogynia. Cl. 10. Ord. 1.

1. TOLUIFERA carthaginenſis, foliis ceratiæ ſimilibus, flore luteo. Balſamum.
Balſam of Tolu-tree.

TOMEX,

TOMEX.

L. G. Pl. 151. Tetrandria Monogynia. Cl. 4. Ord. 1.

tomentoſa. 1. TOMEX malabarica tomentoſa.
Malabarian Tomex.

TOURNEFORTIA,

TOURNEFORTIA.

L. G. Pl. 192. Pentandria Monogynia. Cl. 5. Ord. 1.

1. ſerrata. 1. TOURNEFORTIA americana arboreſcens chamædrifolia major, foliis ovatis ſerratis, petiolis ſpineſcentibus, terminalibus recurvis.
Great Germander-leaved Tournefortia.

2. ſer. minor. 2. ——— eadem, chamædrifolia minor.
Small Germander-leaved Tournefortia.

hirſutiſſima. 3. americana hirſutiſſima et ramoſiſſima, fol. ovatis petiolatis, ſpicis ramoſiſſimis terminalibus.
Hairy American Tournefortia.

volubilis. 4. ——— jamaicenſis, fol. ovatis acuminatis glabris, petiolis reflexis, caule volubili.
Jamaican climbing Tournefortia.

fœtidiſſima. 5. ——— jamaicenſis ſcandens, fol. ovato-lanceolatis hirtis fœtidis, pedunculis ramoſis, ſpicis pendulis, fructu albo.
Stinking-leaved Jamaican Tournefortia.

cymoſa. 6. ——— jamaicenſis ſcandens, fol. ovatis integerrimis nudis, ſpicis cymoſis, baccis niveis, nigris maſculis notatis.
Spotted-ſeeded climbing Jamaican Tournefortia.

humilis. 7. ——— campeachenſis humilis, fol. lanceolatis ſeſſilibus, ſpicis ſimplicibus recurvis lateralibus, floribus albis.
Dwarf Alkanet-leaved Campeachy Tournefortia.

ſuffruticoſa. 8. ——— jamaicenſis ſuffruticoſa, fol. ſublanceolatis incanis, flore tetrapetalo albo.
White-flowering Jamaican Tournefortia.

ſibirica. 9. ——— ſibirica, fol. lanceolatis, floribus corymboſis, caule herbaceo 4.
Siberian herbaceous Tournefortia.

10. TOURNEFORTIA carthaginenſis, foliis cordatis ſubtus tomentoſis, ſpicis racemoſis brevibus, cæule volubili. tomentoſa.
Downy-leaved Carthaginian Tournefortia.

11. ——— carthaginenſis, fol. ovatis rugoſis petiolatis, ſpicis racemoſis axillaribus, caule fruticoſo. carnoſa.
Fleſhy-leaved Carthaginian Tournefortia.

TRAGIA,

TRAGIA.

L. G. Pl. 1048. Monoecia Triandria. Cl. 21. Ord. 3.

1. TRAGIA jamaicenſis ſcandens urticæfolia, foliis cordato-oblongis, fructu tricocco. 1. volubilis.
Nettle-leaved climbing Jamaican Tragia.

2. ——— eadem, longo betonicæ folio. 2. *betonicæfolia.*
Betony-leaved climbing Jamaican Tragia.

3. ——— zeylanica, fol. ovato-lanceolatis ſerratis hiſpidis, involucris fœmineis pentaphyllis pinnatifidis. involucrata.
Ceylon Tragia.

TREVIA,

TREVIA.

L. G. Pl. . Appendix p. 1661. LINN. SPEC. PLANT.

1. TREVIA malabarica racemoſa, fructu triquetro. nudiflora.
Malabarian Trevia.

TRICHILIA,

TRICHILIA.

L. G. Pl. 528. Decandria Monogynia. Cl. 10. Ord. 1.

1. TRICHILIA jamaicenſis, fol. pinnatis ſubhirſutis, foliolis obovatis, racemis alaribus, fructu rotundo tripyreno. hirta.
Round-fruited Jamaican Trichilia.

2. ——— americana, fol. ternatis. trifoliata.
Three-leaved American Trichilia.

3. ——— braſilienſis, fol. oblongo ovatis pinnatis nitidis, racemis laxis, floribus octandris. Guava.
Braſilian Trichilia.

TRICO-

TRICOSANTHES,

TRICOSANTHES.

L. G. Pl. 1089. Monoecia Syngeneſia. Cl. 21. Ord. 10.

punctata. 1. TRICOSANTHES indica, foliis quinquelobis inciſis obtuſis ſubtus glanduloſo-punctatis.
Indian five-lobed-leaved Tricoſanthes.

TRIFOLIUM,

TREFOIL—(Fr.) TREFLE.

L. G. Pl. 896. Diadelphia Decandria. Cl. 17. Ord. 3.

fruticans. 1. TRIFOLIUM æthiopicum, foliis ſubſeſſilibus, ſpicis ſubvilloſis, laciniâ calycum infimâ maximâ, caule fruticoſo, flore purpuraſcente.
African purple-flowering ſhrubby Trefoil.

TRIOPTERIS,

TRIOPTERIS.

L. G. Pl. 574. Decandria Trigynia. Cl. 10. Ord. 3.

jamaicenſis. 1. TRIOPTERIS jaimacenſis ſcandens tricoccos, foliis citri, flore luteo minore.
Jamaican Triopteris.

TRIPLARIS,

TRIPLARIS.

L. G. Pl. 103. Triandria Trigynia. Cl. 3. Ord. 3.

americana. 1. TRIPLARIS americana, foliis ſpithameis, ovatis, integris acuminatis petiolatis, ſpicis piloſis, bracteis ovatis, acuminatis parvis piloſis.
American Triplaris.

TRIUMFETTA,

TRIUMFETTA.

L. G. Pl. 600. Dodecandria Monogynia. Cl. 11. Ord. 1.

1. TRIUMFETTA jamaicenſis, foliis inferioribus angulato-ovatis ſerrato-dentatis, floribus luteis calyculatis, fructu orbiculari majore. 1. Lappula.
Jamaican Triumfetta.

2. ——— eadem, minor. 2. *Lap. minor.*
Smaller Jamaican Triumfetta.

TROPHIS,

TROPHIS.

L. G. Pl. 1103. Dioecia Tetrandria. Cl. 22. Ord. 4.

1. TROPHIS jamaicenſis, foliis oblongo-ovatis glabris alternis, floribus maſculis ſpicatis ad alas. americana.
American Trophis.

(V.)

VACCINIUM,

WHORTLE-BERRY——(Fr.) AIRELLE ou MIRTIL.

L. G. Pl. 483. Octandria Monogynia. Cl. 8. Ord. 1.

Myrtillus. 1. VACCINIUM fol. ſerratis ovatis deciduis, pedunculis unifloris, floribus herbaceis, fructu nigricante.
Black Whorts, Whortle-Berries, or *Bilberries*.

ſtamineum. 2. ——— americanum, fol. oblongis integerrimis, pedunculis ſolitariis unifloris, floribus urceolatis racemoſis, antheris corollâ longioribus.
American long-leaved Vaccinium.

uliginoſum. 3. ——— fol. integerrimis ovalibus baſi ciliatis, pedunculis unifloris, fructu majore.
The Great Bilberry Buſh.

album. 4. ——— penſylvanicum, fol. integerrimis ovatis ſubtus tomentoſis.
Penſylvanian white Vaccinium.

mucronatum. 5. ——— americanum, fol. ovatis mucronatis glabris integerrimis, pedunculis ſimpliciſſimis unifloris.
Pointed-leaved American Vaccinium.

corymboſum. 6. ——— americanum, fol. oblongis integerrimis, floribus corymboſis ovatis.
Cluſtered-flowered American Vaccinium.

frondoſum. 7. ——— americanum, fol. oblongis integerrimis, racemis filiformibus folioſis.
American frondoſe Vaccinium.

liguſtrinum. 8. ——— penſylvanicum, fol. crenulatis oblongis, racemis nudis, caule fruticoſo.
Penſylvanian Privet-leaved Vaccinium.

1. Arctoſtaphylus. 9. ——— orientale, ceraſifolium, fol. crenulatis ovatis acutis, floribus racemoſis variegatis.
Eaſtern Cherry-leaved ſtriped-flowered Vaccin.

2. meſpilifolium. 10. ——— cappadocicum maximum, meſpilifolium, flore variegato.

cantabricum. 11. ——— hibernicum, racemis nudis, fol. integerrimis revolutis lanceolato-ovatis, ſubtus tomentoſis, flore maximo.
Iriſh Whorts.——The *Erica Dabeoci* of LINN.

12. VACCI-

* *Foliis ſempervirentibus.*

With Evergreen leaves.

12. VACCINIUM penſylvanicum myrtifolium, foliis ovatis mucronatis, floribus alaribus nutantibus albis, baccis rubris parvis. penſylvanicum.
Penſylvanian Myrtle-leaved Vaccinium.

* 13. ——— foliis obovatis revolutis integerrimis ſubtus punctatis, racemis terminalibus nutantibus, baccis rubris. Vitis Idæa.
Red Whorts, or *Whortle-berries.*

* 14. ——— paluſtre, foliis integerrimis revolutis ovatis, caulibus repentibus filiformibus nudis, pedunculis ſimplicibus, ſtipulâ duplici. Oxycoccus.
Cran-berries, *Moſs-berries*, or *Moor-berries.*

15. ——— paluſtre americanum, foliis integerrimis revolutis ovatis, caulibus repentibus filiformibus hiſpidis, fructu grandiore rubro, plurimis intus acinis referto. hiſpidulum.
Marſhy American Vaccinium.

VARRONIA.

VARRONIA.

L. G. Pl. 258. Pentandria Monogynia. Cl. 5. Or. 1.

1. VARRONIA jamaicenſis, foliis lanceolatis, pedunculis lateralibus petiolo adnatis, ſpicis globoſis, floribus flavis corymboſis perpuſillis, fructubotryoide monoſpermo. lineata.
Jamaican lineated-leaved yellow-flowering Varronia.

2. ——— americana, foliis ovatis venoſo-rugoſis, ſpicis globoſis, corollis hypocrateriformibus. bullata.
American bliſtered-leaved Varronia.

3. ——— americana, foliis lanceolato-oblongis, caule dichotomo, pedunculis axillaribus elongatis nudis, ſpicis globoſis. globoſa.
Round-ſtriped American Varronia.

4. ——— curaſſavica ſarmentoſa, foliis lanceolatis, ſpicis oblongis, flore albo, fructu longiore. curaſſavica.
White-flowering Varronia of Curaſſoa.

alba. 5. VARRONIA americana, foliis cordatis, floribus cymosis, fructu mucaginoso albo.
Cordate-leaved cymose-flowering Varronia.

martinicensis 6. ——— martinicensis, foliis ovatis acuminatis, spicis oblongis.
Martinico ovate-acuminate-leaved Varronia.

VATERIA,

VATERIA.

L. G. Pl. 666. Polyandria Monogynia. Cl. 13. Ord. 1.

indica. 1. VATERIA indica.
Indian Vateria.

VELLA,

VELLA.

L. G. Pl. 797. Tetradynamia Siliculosa. Cl. 15. Ord. 1.

Pseudo Cytisus. 1. VELLA hispanica, foliis integris obovatis ciliatis, siliculis erectis, flore leucoji luteo.
Spanish yellow-flowering Vella.

VERBASCUM,

MULLEIN.

L. G. Pl. 245. Pentandria Monogynia. Cl. 5. Ord. 1.

spinosum. 1. VERBASCUM creticum incanum luteum, caule folioso spinoso frutescente.
Cretan shrubby Mullein.

VERBENA,

VERVAIN.

L. G. Pl. 32. Diandria Monogynia. Cl. 2. Ord. 1.

stœchadifolia. 1. VERBENA americana diandra stœchadifolia, fol. lanceolatis serrato-plicatis, spicis ovatis, flore cœruleo.
French-lavendar-leaved Vervain.

fruticosa. 2. ——— campeachiensis diandra, foliis ovatis serratis, spicis rotundis, floribus pallidè cœruleis, caule fruticoso ramoso.
Campeachy serrated ovate-leaved Vervain.

3. VERBENA

3. VERBENA orubica diandra. orubica.

4. ——— mexicana diandra trachelifolia, ſpicis laxis, calycibus fructus reflexis rotundato didymis hiſpidis. mexicana.
Mexican Trachelium-leaved Vervain.

5. ——— curaſſavica diandra, foliis ovatis argutè ſerratis, ſpicis laxis, calycibus ariſtatis, floribus cœruleis. curaſſavica.
Blue flowering Vervain of Curaſſoa.

6. ——— campeachienſis diandra, fol. ſubrotundis ſerratis et rugoſis, ſpicis ovatis, flore purpureo, caule fruticoſo ramoſo. rugoſa.
Purple-flowering Campeachy Vervain.

VERBESINA,
VERBESINA.

L.G.Pl.975. Syngeneſia, Polygamia, Superflua. Cl.19.Ord.2.

1. VERBESINA chinenſis, foliis alternis petiolatis ovato-lanceolatis ſerratis. chinenſis.
Chineſe Verbeſina.

VIBURNUM.
PLIANT MEALY-TREE or WAY-FARING-TREE —(Fr.)—VIORNE.

L. G. Pl. 379. Pentandria Trigynia. Cl. 5. Ord. 3.

TO THIS GENUS LINNÆUS HAS ADDED

OPULUS,
WATER ELDER or GELDER-ROSE—(Fr.)—OBIER.

TINUS,
LAURUSTINUS—(Fr.)—LAURIER-TIN.

* 1. VIBURNUM foliis cordatis ſerratis ſubtus tomentoſis, floribus albis, baccis nigris. 1. Lantana.
The Pliant Mealy-tree, Way-faring-tree or Viburnum.

* 2. ——— idem, foliis ovalibus. 2. ovale.
Oval-leaved Viburnum.

3. *variegatum.* 3. VIBURNUM idem, foliis variegatis.
Striped-leaved Viburnum.

dentatum. 4. ——— virginicum, foliis ovatis dentato-ſerratis plicatis, floribus albis.
Virginian ſerrated-leaved Viburnum.

nudum. 5. ——— virginicum, foliis integerrimis lanceolato-ovatis, floribus albis.
Virginian entire-leaved Viburnum.

prunifolium. 6. ——— virginicum prunifolium, foliis ſubrotundis crenato-ſerratis glabris, floribus albis, fructu nigricante.
Virginian Plum-leaved Viburnum, or *Black Haw.*

acerifolium. 7. ——— virginicum acerifolium, foliis lobatis, petiolis lævibus, floribus albis.
Maple-leaved Virginian Viburnum.

Lentago. 8. ——— canadenſe, foliis ſerrulatis ovatis acuminatis glabris, petiolis marginatis.
Canadian Viburnum.

Caſſinoides. 9. americanum, foliis ovatis crenatis glabris, petiolis eglandulatis carinatis, floribus albis corymboſis, baccis rubris.
Baſtard Caſſine, Caſſioberry-buſh or *South Sea Tea-tree.*

VIBURNUM-OPULUS.

MARSH ELDER or GELDER-ROSE—(Fr.)—OBIER.

1. opulus. 1. VIBURNUM OPULUS paluſtre, foliis lobatis, petiolis glanduloſis, floribus albis, baccis rubris.
Marſh Elder with flat flowers.

2. roſeum. 2. ——— idem, flore globoſo pleno albo.
Gelder Roſe.

3. variegatum. 3. ——— idem, foliis variegatis.
Striped-leaved Gelder Roſe.

VIBURNUM-TINUS,

LAURUSTINUS—(Fr.)—TINUS.

1. Tinus. 1. VIBURNUM-TINUS foliis integerrimis ovatis, ramificationibus venarum ſubtus villoſo-glanduloſis, floribus albis, extus roſeis.
Narrow-leaved Lauruſtinus.

2. VIBURNUM-TINUS foliis ex aureo variegatis. 2. *aureo-variegatum.*
Gold-ſtriped narrow-leaved Lauruſtinus.

3. ——— latifolium. 3. *latifolium.*
Broad-leaved Lauruſtinus.

4. ——— foliis ex argenteo variegatis. 4. *argenteo variegatum.*
Silver-ſtriped broad-leaved Lauruſtinus.

5. ——— foliis hirſutis. 5. *hirſutum.*
Hairy-leaved Lauruſtinus.

6. ——— foliis ſplendentibus. 6 *ſplendens.*
Shining-leaved Lauruſtinus.

VINCA.

PERIWINKLE—(Pr.)—PERVENCE.

L. G. Pl. 295. Pentandria Monogynia. Cl. 5. Ord. 1.

✺ 1. VINCA caulibus procumbentibus, foliis lanceolato-ovatis, floribus cœruleis. 1. minor.
Small Green blue-flowered Periwinkle.

✺ 2. ——— eadem, flore albo. 2. *alba.*
White-flowered Green Periwinkle.

✺ 3. ——— eadem, flore pleno cœruleo. 3. *plena cærulea.*
Double blue flowering Periwinkle.

✺ 4. ——— eadem, flore pleno albo. 4. *plena alba.*
Double white flowering Periwinkle.

✺ 5. ——— eadem, flore pleno purpureo. 5. *plena purpurea.*
Double purple-flowering Periwinkle.

✺ 6. ——— eadem, foliis ex aureo variegatis, flore cœruleo. 6. *aureo-variegata.*
Gold-ſtriped-leaved blue-flowering Periwinkle.

✺ 7. ——— eadem, flore albo. 7. *alba.*
Gold-ſtriped-leaved white-flowering Periwinkle.

✺ 8. ——— eadem, flore pleno cœruleo. 8. *plena cærulea.*
Gold-ſtriped-leaved double-blue-flowering Periwinkle.

✺ 9. ——— eadem, flore pleno albo. 9. *plena alba.*
Gold-ſtriped-leaved double white-flowering Periwinkle.

✺ 10. ——— eadem, foliis ex argenteo variegatis, flore cœruleo. 10. *argenteo-variegata.*
Silver-ſtriped-leaved blue-flowering Periwinkle.

✺ 11. ——— eadem, flore albo. 11. *alba.*
Silver-ſtriped-leaved white-flowering Periwinkle.

12 *plena cærulea.* 12. VINCA eadem, flore pleno cœruleo.
Silver-ſtriped-leaved double blue-flowering Periwinkle.

13. *plena alba.* 13. ——— eadem, flore pleno albo.
Silver ſtriped-leaved double white-flowering Periwinkle.

major. 14. ——— caulibus erectis, foliis ovatis, floribus cœruleis pedunculatis.
Large Green Periwinkle.

lutea. 15. ——— lutea carolinenſis, caule volubili, foliis oblongis, flore amplo plano.
Yellow Carolinian Periwinkle.

rpſea. 16. ——— madagaſcarienſis, foliis oblongis petiolis baſi adnatis, floribus geminis ſeſſilibus, caule ſuffruteſcente erecto.
Madagaſcar Periwinkle.

VIOLA,

The VIOLET—(Fr.)—VIOLETTE.

L. G. Pl. 1007. Syngeneſia Monogamia. Cl. 19. Ord. 6.

arboreſcens. 1. VIOLA hiſpanica, foliis lanceolatis integerrimis, caule fruticoſo, flore inodoro.
Spaniſh ſhrubby ſcentleſs Violet.

ſuFruticoſa. 2. ——— indica, foliis lanceolatis ſubſerratis confertis, calycibus poſtice æqualibus, caule procumbente.
Indian trailing ſhrubby Violet.

oppoſitifolia. 3. ——— cumanenſis, foliis oppoſitis, floribus racemoſis, caule ſuffruticoſo brachiato glabro.
Oppoſite-leaved racemoſe-flowering ſhrubby Violet of Cumana.

Hybanthus. 4. ——— americana arboreſcens ſcandens, foliis oblongis obtuſis glabris.
American climbing tree-like Violet.

VISCUM,

VISCUM,

MISSELTOE—(Fr.)—GUI.

L. G. Pl. 1105. Dioecia Tetrandria. Cl. 22. Ord. 4.

* 1. VISCUM foliis lanceolatis obtusis, caule dichotomo, spicis axillaribus, floribus parvis flavescentibus, baccis albis. album.
White Missel or *Missel-toe.*

2. ——— carolinense, foliis lanceolatis obtusis, spicis lateralibus, baccis rubris. rubrum.
Red-berried Carolinian Missel-toe.

3. ——— carolinense, foliis obovatis, racemis lateralibus, baccis purpureis, pediculis insidentibus. 1. purpureum.
Purple-berried Carolinian Missel-toe.

4. ——— idem, baccis niveis racemosis, foliis buxi luteis. 2. niveum.
Snow-white-berried Carolinian Missel-toe.

5. ——— jamaicense, caule prolifero ramosissimo aphyllo compresso, baccis aureis umbilicatis. opuntioides.
Jamaican gold-coloured-berried Missel-toe.

6. ——— jamaicense, caule verticillato, foliis ovatis trinerviis obtusis, baccis tridentatis croceis et racemosis. verticillatum.
Jamaican racemose flowering verticillated Missel-toe.

7. ——— philadelphicum, foliis lanceolatis, caule herbaceo tetragono brachiato. terrestre.
De genere dubio. An Loranthi species?
Philadelphian.

VITEX,

The CHASTE-TREE.

L. G. Pl. 790. Didynamia Angiospermia. Cl. 14. Ord. 2.

1. VITEX foliis digitatis serratis, spicis verticillatis, floribus purpureis. 1. Agnus Castus
Narrow-leaved purple Chaste-tree.

2. —— eadem, flore albo. 2. alba.
Narrow-leaved white Chaste-tree.

3. —— eadem, latiore folio, flore purpureo. 3. latifolia.
Broad-leaved purple Chaste-tree.

4. *latif. alba.* 4. VITEX eadem, flore albo.
Broad-leaved white Chaſte-tree.

trifolia. 5. —— indica, foliis ternatis quinatiſque integerrimis, paniculis trichotomis.
Indian three-leaved Vitex.

Negundo. 6. —— indica, foliis quinatis ternatiſque ſerratis, floribus racemoſo-paniculatis.
Indian ſerrated three-leaved Vitex.

pinnata. 7. —— zeylanica, foliis pinnatis integerrimis, paniculis trichotomis.
Ceylon pinnated-leaved Vitex.

1. chinenſis. 8. —— chinenſis, foliis ternatis quinatiſque pinnato-inciſis, ſpicis verticillatis terminalibus, floribus albis.
White-flowering Chineſe Vitex.

2. *cærulea.* 9. —— eadem, flore cæruleo.
Blue-flowering Chineſe Vitex.

3. *alba.* 10. —— eadem, flore rubro.
Red-flowering Chineſe Vitex.

VITIS,

The VINE—(Fr.)—VIGNE.

L. G. Pl. 284. Decandria Monogynia. Cl. 5. Ord. 1.

1. vinifera. 1. VITIS foliis lobatis ſinuatis nudis, floribus herbaceis racemoſis, baccis albis, nigris, &c.
The Vine, for whoſe Varieties ſee the fruit Cat.

2. 2. —— alba dulcis, limbis foliorum argentatis.
The bloatched-leaved Vine.

3. *variegata.* 3. —— foliis variegatis.
The ſtriped leaved Vine.

indica. 4. —— indica, foliis cordatis dentatis ſubtus villoſis, cirrhis racemiferis, acinis rotundis.
Indian Vine.

Labruſca. 5. —— americana, foliis cordatis ſubtrolibis dentatis ſubtus tomentoſis, fructu minore rubro acerbo.
Wild Virginian Vine.

vulpina. 6. —— virginica vulpina, foliis cordatis dentato-ſerratis utrinque nudis.
Virginian Fox-Vine.

trifolia. 7. —— indica, foliis ternatis, foliolis ſubrotundis ſerratis.
Three-leaved Indian Vine.

8. VITIS

8. VITIS canadenſis, foliis quinatis, foliis multifidis. laciniosa.
Canadian Parſley-leaved Vine.

9. —— carolinenſis, foliis ſupradecompoſitis, foliolis lateralibus pinnatis, uvâ corymboſâ purpuraſcente. arborea.
Carolinian Vine or *Pepper-tree.*

VOLKAMERIA,

VOLKAMERIA,

L. G. Pl. 788. Didynamia Angioſpermia. Cl. 14. Ord. 2.

1. VOLKAMERIA jamaicenſis, foliis inferioribus confertis, ſuperioribus oppoſitis, pedunculis tripartitis trifloris alaribus, flore monopetalo, fructu teſticulato. aculeata.
Jamaican prickly Volkameria.

2. —— maderaſpatenſis myrtifolia, ramis inermibus. inermis.
Myrtle-leaved Volkameria of Madraſs.

ULEX,

(U. W.)

ULEX,

FURZE, WHINS or GORSE—(Fr.)—GENET EPINEUX.

L. G. Pl. 881. Diadelphia Decandria. Cl. 17. Ord. 3.

1. europæus. 1. ULEX foliis villoſis acutis, ſpinis ſparſis, floribus luteis.
Common Furze.

2. *longus.* 2. —— idem, ſpinis longioribus.
Long-ſpined Furze.

3. *brevis.* 3. —— idem, ſpinis brevioribus.
Short-ſpined Furze.

4. *rotundus.* 4. —— idem, ſiliquis rotundioribus.
Round-podded Furze.

5. *humilis.* 5. —— idem, humilis.
Dwarf Furze.

6. *albus.* 6. —— idem, floribus albis.
White-flowering Furze.

7. 7. —— idem,
Large French Furze.

8. capenſis. 8. —— capenſis baccifera, foliis ſolitariis obtuſis, ſpinis ſimplicibus terminalibus.
Cape berry-bearing Furze.

ULMUS,

The ELM-TREE—(Fr.)—ORME.

L. G. Pl. 316. Pentandria Digynia. Cl. 5. Ord. 2.

1. campeſtris. 1. ULMUS vulgatiſſima, foliis latis ſcabris duplicato-ſerratis baſi inæqualibus, fructu membranaceo.
Common broad-rough-leaved Elm.

2. *argenteo-var.* 2. —— eadem, foliis ex argenteo variegatis.
Silver-ſtriped broad-rough-leaved Elm.

3. *aureo-varieg.* 3. —— eadem, foliis ex aureo variegatis.
Gold-ſtriped broad-rough-leaved Elm.

4. *anguſtifolia.* 4. —— minor, foliis anguſtis ſcabris.
Narrow rough-leaved Elm.

5. *argenteo-var.* 5. —— eadem, foliis ex argenteo variegatis.
Silver-ſtriped narrow-rough-leaved Elm.

6. ULMUS

6. ULMUS eadem, foliis ex aureo variegatis. 6. *aureo-varieg.*
Gold ſtriped narrow-rough-leaved Elm.

7. —— cornubienſis, foliis minoribus. *cornubienſis.*
Narrow-leaved Corniſh Elm.

8. —— foliis oblongo-ovatis duplicato-ferratis baſi inæqualibus, cortice glabro. 1. *glabra.*
Wych Elm, or *Wych-haſel.*

9. —— eadem, foliis ex albo variegatis. 2. *albo-varieg.*
White-ſtriped Wych Elm.

10. —— eadem, foliis ex luteo variegatis. 3. *luteo-varieg.*
Yellow-ſtriped Wych Elm.

11. —— eadem, foliis latiſſimis. 4. *latifolia.*
Broad-leaved Wych Elm.

12. —— eadem, foliis ex albo variegatis. 5. *albo varieg.*
Silver-ſtriped broad-leaved Wych Elm.

13. —— eadem, foliis ex luteo variegatis, 6. *luteo-varieg.*
Gold-ſtriped broad-leaved Wych Elm.

14. —— hollandica, foiiis ovatis acuminatis rugoſis, inæqualiter ferratis, cortice fungoſo. 1. **hollandica.**
Dutch Elm.

15. —— eadem, foliis anguſtis. 2. *anguſtifolia.*
Narrow-leaved Dutch Elm.

16. —— eadem, foliis ex argenteo variegatis. 3 *albo-varieg.*
Silver-ſtriped narrow-leaved Dutch Elm.

17. —— eadem, foliis ex aureo variegatis. 4. *aureo-varieg.*
Gold-ſtriped narrow-leaved Dutch Elm.

18. —— americana, foliis æqualiter ferratis, baſi inæqualibus. **americana.**
American Elm.

19. —— pumila ſibirica, foliis æqualiter ferratis, baſi æqualibus, cortice fungoſo. **pumila.**
Dwarf Siberian Elm.

URENA.

URENA.

L. G. Pl. 844. Monadelphia Polyandria. Cl. 16 Ord. 5.

1. URENA chinenſis, foliis angulatis. **lobata.**
Chineſe Urena,

2. —— indica, foliis ſinuato-palmatis, ſinubus obtuſis, flore ſolitario. **ſinuata.**
Indian Urena.

3. URENA

procumbens. 3. URENA chinenſis, foliis haſtato-ſubcordatis indiviſis ſerratis, caule procumbente.
Trailing Chineſe Urena.

URTICA,

The NETTLE—(Fr.)—ORTIE.

L. G. Pl. 1054. Monoecia Tetrandria. Cl. 21. Ord. 4.

baccifera. 1. URTICA americana, foliis alternis cordatis dentatis aculeatis, caule fruticoſo, calycibus fœmineis baccatis, nervis petiolis caulibuſque aculeatis.
American prickly ſhrubby berry-bearing Nettle.

UVARIA,

UVARIA.

L. G. Pl. 692. Polyandria Polygynia. Cl. 13. Ord. 7.

zeylonica. 1. UVARIA zeylonica foliis integerrimis.
Entire-leaved Ceylon Uvaria.

japonica. 2. ——— japonica procumbens viſcoſa, foliis telephii vulgaris æmulis ſerratis, fructu racemoſo.
Serrated-leaved Japaneſe Uvaria.

WALTHERIA,

WALTHERIA.

L. G. Pl. 827. Monadelphia Pentandria. Cl. 16. Ord. 1.

americana. 1. WALTHERIA americana, foliis ovalibus plicatis ſerrato-dentatis capitulis pedunculatis, flore luteo.
Yellow-flowering American Waltheria.

indica. 2. ——— indica, foliis ovatis ſerratis plicatis profundè venoſis, capitulis ſeſſilibus, floribus confertis.
Indian Waltheria.

anguſtifolia. 3. ——— americana villoſa, foliis lanceolatis ſerratis profundè venoſis, capitulis pedunculatis, flore minore.
Narrow-leaved American Waltheria.

WEINMANNIA,

WEINMANNIA.

L. G. Pl. 493. Octandria Digynia. Cl. 8. Ord. 2.

1. WEINMANNIA jamaicenſis fruticoſa, foliis ſubrotundis ſerratis per pinnas cordato-alatis, racemis terminalibus, pinnis et ramis oppoſitis. pinnata.
Jamaican pinnated-leaved Weinmannia.

WINTERANA,

WINTERANA.

L. G. Pl. 598. Dodecandria Monogynia. Cl. 11. Ord. 1.

1. WINTERANA jamaicenſis, foliis enerviis obovatis obtuſis nitidis, racemis terminalibus, cortice piperis modo acri, fructu viridi calyculato racemoſo. canella.
American Winterana, (or *Cortex Winteranus offic.*)

(X.)

XERANTHEMUM,

AUSTRIAN SNEEEZEWORT, or ETERNAL FLOWER.

L.G.Pl.947. Syngeneſia Polygamia Superflua. Cl.19.Ord.2.

1. XERANTHEMUM capenſe, foliis adnatis lanceolato-linearibus apice calloſo-mucronatis, ramis unifloris folioſis, floribus albis magnis, apicibus nigris. veſtitum.
White-flowering Cape Xeranthemum.

2. ——— æthiopicum fruticoſum erectum, foliis amplexicaulibus lanceolatis trinerviis, ramis unifloris ſubnudis, calyce floris argenteo et ampliſſimo. ſpecioſiſſimum.
Large-flowering Æthiopian Xeranthemum.

3. XERAN-

proliferum. 3. XERANTHEMUM æthiopicum, caule fruticoſo prolifero, floribus ſeſſilibus, foliis granulato-ſubrotundis imbricatis obſoletis.
Proliferous Æthiopian Xeranthemum.
Flos plantarum æthiopicarum Regina meritò dictus Breynio.

canescens. 4. ——— capenſe, caulibus fruticoſis, foliis ovatis nudis, pedunculis ſquamoſis, floré purpureo.
Purple flowering Cape Xeranthemum.

imbricatum. 5. ——— capenſe fruticoſum, fol. imbricatis ovato-ſubulatis glabris.
Imbricated-leaved Cape Xeranthemum.

retortum. 6. ——— æthiopicum, caulibus fruteſcentibus provolutis, foliis tomentoſis recurvatis, ſeminum pappo plumoſo.
Downy recurved-leaved Xeranthemum.

XIMENIA,
XIMENIA.

L. G. Pl. 477. Octandria Monogynia. Cl. 8. Ord. 1.

americana. 1. XIMENIA americana aculeata, foliis oblongis, pedunculis multifloris, flore villoſo, fructu luteo.
American prickly Ximenia.

inermis. 2. ——— jamaicenſis arboreſcens, fol. ovatis glabris, vetuſtioribus confertis, petiolis ſubmarginatis, floribus ſolitariis.
Jamaican uniflorous Ximenia.

XYLOPIA,
XYLOPIA.

L. G. Pl. 1027. Gynandria Polyandria. Cl. 20. Ord. 7.

muricata. 1. XYLOPIA americana fruticoſa, foliis ovatis acuminatis productis alternis, pedunculis multifloris, floribus confertis ad alas, fructibus muricatis, capſulis punctatis.
American muricated-fruited Xylopia.

glabra. 2. ——— americana, foliis amplioribus nitidis ovatis, petiolis brevibus, pedunculis ſubumifloris, fructibus glabris.
American ſmooth-fruited Xylopia.

(Y.) YUCCA,

(Y.)

YUCCA,

YUCCA or ADAM'S NEEDLE.

L. G. Pl. 429. Hexandria Monogynia. Cl. 6. Ord. 1.

1. YUCCA canadenſis, foliis integerrimis pungentibus. gloriosa.
Canadian Yucca, or *Adam's Needle.*
2. ——— jamaicenſis, fol. crenulatis ſtrictis. aloifolia.
Jamaican Aloe-leaved Yucca.
3. ——— americana, foliis crenatis nutantibus. draconis.
American Dragon-tree-leaved Yucca.
4. ——— virginica, foliis lanceolatis acuminatis integerrimis margine filamentoſis. filamentoſa.
Virginian thready-leaved Yucca.

(Z.)

ZAMIA,

ZAMIA.

L. G. Pl. 1227. Palma Pennatifolia. Cl. 25.

1. ZAMIA hiſpaniolica, foliis polygonati brevibus leviter ſerratis, trunco craſſo, fructu clavato polypyreno, jujubino ſimili, officulo triangulo. pumila.
Hiſpaniolian Palm-tree, or *Zamia.*

ZANTHOXYLUM,

The TOOTHACH-TREE.

L. G. Pl. 1109. Dioecia Pentandria. Cl. 22. Ord. 5.

1. ZANTHOXYLUM americanum ſpinoſum, lentiſci longioribus foliis, euonymi fructu capſulari. Clava Herculis.
Lentiſcus-leaved Toothach-tree.
2. ——— idem, fraxini foliis. fraxinifolium.
Aſh-leaved Toothach-tree.
3. ——— chinenſe, foliis ternatis. trifoliatum.
Chineſe three-leaved Zanthoxylum.

ZANO-

ZANONIA,

ZANONIA.

L. G. Pl. 1117. Dioecia Pentandria. Cl. 22. Ord. 5.

ind'ca. 1. ZANONIA malabarica.
Malabarian Zanonia.

ZYGOPHYLLUM,

BEAN CAPER.

L. G. Pl. 530. Decandria Monogynia. Cl. 10. Ord. 1.

Fabago. 1. ZYGOPHYLLUM ſyriacum, foliis petiolatis, foliolis obovatis, floribus rubeſcentibus, capſulis priſmatico pentaedris. 4.
Syrian Bean Caper.

coccîneum. 2. ——— africanum, foliis petiolatis, foliolis linearibus carnoſis, floribus coccineis, capſulis cylindricis.
African ſcarlet-flowering Bean Caper.

album. 3. ——— ægyptiacum, foliis petiolatis, foliolis clavatis carnoſis, floribus albis.
Ægyptian white-flowering Bean Caper.

Morgſana. 4. ——— æthiopicum, foliis ſubpetiolatis, foliolis obovatis, flore tetrapetalo, fructu membranceo quadrangulari.
Cape membranaceous-fruited Bean Caper.

2. ſeſſilifolium. 5. ——— capenſe, foliis ſeſſilibus, foliolis lanceolato-ovalibus margine ſcabris, flore albido, capſulis globoſo-depreſſis, fructu rotundo, caule fruticoſo.
White-flowering ſeſſile-leaved Bean Cper.

2. *ſeſſilifol. fulvum.* 6. ——— idem, flore luteo, petalorum unguibus rubris, capſulis ovatis acutis, fructu ſulcato acuto oblongo.
Yellow-flowering ſeſſile-leaved Bean Caper.

ſpinoſum. 7. ——— capenſe, foliis ſeſſilibus, foliolis linearibus, caule ſuffruticoſo ſpinoſo, fructu rotundo.
Thorny-ſtemmed Bean Caper.

æſtuans. 8. ——— ſurinamenſe, foliis ſeſſilibus, foliolis obovatis retuſis.
Surinamian Bean Caper.

THE

Trees, Shrubs, and Fruits,

NATIVES OF GREAT-BRITAIN AND IRELAND;

WITH THE VARIETIES RAISED FROM THEM.

*** The Intent of this CATALOGUE is to ſhow in one View, our *Native Trees*, *Shrubs*, and *Fruits*. If any Gentlemen are inclined to make a Plantation of SUCH ONLY, they are here collected together for them, without the Trouble of turning over all the Volumes; I have alſo inſerted the natural Places of their Growth, and the Time of their flowering as remarked by *Hudſon*, *Ray*, and other eminent Botaniſts: the Numbers I. II. III. *&c.* denote the Months in which they flower, as *January*, *February*, *March*, &c.

(A.)

ACER,

The MAPLE-TREE——(Fr.) ERABLE.

Lin. Gen. Plant. 1155. Polygamia Monoecia. Cl. 23. Ord. 1.

1. ACER foliis quinquelobis inæqualiter ſerratis, floribus racemoſis. 1. Pſeudo-Platanus.

Greater Maple, or *Sycomore-tree*.

Habitat in ſepibus et ad domos. V. VI.

2. ——— idem, fol. eleganter variegatis. 2. *Ps. Pl. varieg.*

Greater ſtriped-leaved Maple-tree.

1. campestre. 3. ACER minus, foliis lobatis obtusis emarginatis.
Small or *Common Maple-tree.*
Habitat in sepibus et dumetis. V. VI.

2. rubrum. 4. —— campestre et minus, fructu rubente.
Red-seeded smaller or *Common Maple.*

ARBUTUS,

The STRAWBERRY-TREE——(Fr.) ARBOUSIER.

L. G. Pl. 552. Decandria Monogynia. Cl. 10. Ord. 1.

1. Unedo. 1. ARBUTUS foliis glabris serratis, baccis polyspermis, caule erecto arboreo
Common Strawberry-tree.
Habitat in occidentali Hiberniæ parte. R. Syn. XI. XII.

2. oblonga. 2. ——— eadem, flore oblongo, fructu ovato.
Oblong-flowered and oval-fruited Strawberry-tree.

3. rubra. 3. ——— eadem, flore rubro.
Red-flowering Strawberry-tree.

4. duplex. 4. ——— eadem, flore duplici.
Double-flowering Strawberry-tree.

alpina. 5. ——— caulibus procumbentibus, fol. rugosis, fructu racemoso magno nigerrimo.
Mountain Strawberry-tree.
Habitat in montibus siccis. Four miles from Heptenstal, near Widdop, on a great stone by the river Gorl in Lancashire; found also by Mr. Lhwyd plentifully for some miles together, in that end of Mull next to Eycolumb-Kill, Scotland. R. Syn.

ATRIPLEX,

L. G. Pl. 1153. Hexandria Digynia. Cl. 6. Ord. 2.

portulacoides. 1. ATRIPLEX caule fruticoso, fol. obovatis.
Sea Purslane.
Habitat in littoribus maritimis. VIII.

(B.)

BERBERRIS,

THE BARBERRY or PIPPERIDGE-BUSH—— (Fr.) EPINE-VINETTE.

L. G. Pl. 442, Hexandria Monogynia. Cl. 6. Ord. 1.

1. BERBERRIS pedunculis racemoſis, ſpinis triplicibus, floribus luteis. 1. vulgaris.
Common Barberry.
Habitat in ſylvis et ſepibus paſſim. V.

2. —— eadem ſine nucleo. 2. enucleata.
Barberry without a ſtone.

3. —— eadem, fructu albo. 3. alba.
White Barberry.

BETULA,

The BIRCH-TREE——(Fr.) BOULEAU.

L. G. Pl. 1052. Monoecia Tetrandria. Cl. 21. Ord. 4.

1. BETULA foliis ovatis acuminatis ſerratis. alba.
Common Birch-tree.
Habitat in ſylvis et ſepibus humidis. VII.

BETULA-ALNUS,

The ALDER-TREE——(Fr.) AUNE.

1. BETULA-ALNUS rotundifolia glutinoſa viridis, pedunculis ramoſis. 1. glutinoſa.
Common Alder.
Habitat in aquoſis. VII.

2. —— nigra. 2. nigra.
Black Alder.

3. —— vulgaris, ſub-conis ligulis membranaceis rubris donata. 3. rubra.
Scarlet Alder.

4. —— fol. incanis. 4. incana.
Hoary-leaved Alder.

5. —— montana, pallido glabro ſinuato ulmi folio. 5. ulmifolia.
Mountain elm-leaved Alder.

6. *crispa.* 6. BETULA-ALNUS montana, folio crispo glutinoso et denticulato.
Mountain curled-leaved Alder.

7. *serrata.* 7. ——— montana, folio lato crispo glutinoso et serrato.
Broad mountain curled-leaved Alder.

2. *alba.* 8. ——— alba.
White Alder.

BUXUS,

The BOX-TREE——(Fr.) BUIS.

L. G. Pl. 1053. Monoecia Tetrandria. Cl. 21. Ord. 4.

1. arborescens. 1. BUXUS major arborescens.
Common Box-tree.
Habitat in sylvis et sepibus, sed rariùs. IV.

2. *aurea-varieg.* 2. —— fol. ex aureo variegatis.
Gold-striped Box-tree.

3 *aureo-limbo,* 3. —— major, fol. per limbum aureis.
Gold-edged Box.

4. *argenteo-limbo* 4. —— major, fol. per limbum argenteis.
Silver-edged Box.

5 *argenteo-var.* 5. —— fol. argenteo, variegato, rotundiore, majore.
Silver-striped round-leaved Box.

6. *angustifolia.* 6. —— arborescens, angustifolia.
Narrow-leaved Box.

7. *minor, aureo limbo.* 7. —— minor, fol. per limbum aureis.
Small-leaved gold-edged Box.

8. *notata.* 8. —— fol. in apicem ex aureo notatis.
Gold-tipped Box.

1. suffruticosa. 9. —— humilis, fol. rotundioribus.
Dwarf Box.

2. *variegata.* 10. —— humilis, fol. eleganter variegatis.
Striped Dwarf Box.

(C.)

CARPINUS,

The HORNBEAM-TREE—(Fr.) CHARME.

L. G. Pl. 1073. Monoecia Polyandria. Cl. 21. Ord. 8.

1. CARPINUS ſquamis ſtrobilorum planis fructu in umbilicis foliaceis. 1. Betulus.
   Common Hornbeam, or *Hard-beam-tree*, *Horſe* or *Horn-beach-tree*.
   Habitat in ſylvis. V.
2. —— eadem, fol. ex luteo variegatis. 2. *variegata*.
   Gold-ſtriped Hornbeam-tree.

CLEMATIS,

CLIMBER, or TRAVELLER'S JOY—(Fr.) CLEMATITE.

L. G. Pl. 696. Polyandria Polygynia. Cl. 13. Ord. 7.

1. CLEMATIS foliis pinnatis, foliolis cordatis, ſcandentibus. 1. vitalba.
   Great wild Climber or *Traveller's Joy*.
   Habitat in ſepibus. VII.
2. —— latifolia dentata. 2. *dentata*.
   Indented-leaved great wild Climber.

CORNUS,

The CORNEL-TREE—(Fr.) CORNOUILLER.

L. G. Pl. 149. Tetrandria Monogynia. Cl. 4. Ord. 1.

1. CORNUS fœmina, arborea, umbellis involucro multoties longioribus. 1. ſanguinea.
   Female Cornel, *Dog-berry-tree*, *Gatten-tree*, or *Prickwood*.
   Habitat in ſepibus et ſylvis. VI.
2. —— eadem, fol. variegatis. 2. *variegata*.
   Striped-leaved Cornel-tree.
3. —— pumila herbacea, ramis binis. 4. 3. *herbacea*.
   Dwarf Honeyſuckle.
   Habitat in Northumbriæ montibus Chevioticis dictis. R. Syn. in Pickering Moor in comitatu Eboracenſi. VI.

CORYLUS,

The HASEL or NUT-TREE—(Fr.) NOISETIER.

L. G. Pl. 1074. Monoecia Polyandria. Cl. 21. Ord. 8.

1. avellana. 1. CORYLUS ſylveſtris, ſtipulis ovatis obtuſis.
Wild Haſel-Nut-tree.
Habitat in ſylvis et ſepibus. III.

2. racemoſa. 2. ——— nucibus in racemis congeſtis.
Cluſter Nut.

3. minor. 3. ——— ſativa, fructu albo minore.
Small manured Haſel-Nut-tree.

4. maxima. 4. ——— ſativa, fructu rotundo maximo.
Large Cob-Nut-tree.

5. rubra. 5. ——— ſativa, fructu oblongo rubente, ſtipulis oblongis, obtuſis, ramis erectioribus.
Red Filbert.

6. alba. 6. ——— ſativa, fructu oblongo rubente, pellicula albâ tecto.
White Filbert.

7. variegata. 7. ——— ſativa, pelliculâ ex albo et rubro variegatâ.
Red and white-ſkinned Filbert.

CRATÆGUS,

The WILD SERVICE-TREE—(Fr.) ALIZIER.

L. G. Pl. 622. Icoſandria Digynia. Cl. 12. Ord. 2.

Aria. 1. CRATÆGUS inermis, foliis ellipticis ſerratis tranſverſaliter ſinuatis, ſubtus villoſis.
White Bean-tree, or *White Leaf-tree.*
Habitat in ſylvis et ſepibus præſertim montonſis. V.

1. Oxyacantha. 2. ——— ſylveſtris ſpinoſa, foliis obtuſis bitrifidis ſeratis, baccis rubris.
Common Hawthorn, or *White-thorn.*
Habitat in ſylvis et ſepibus ubique. V.

2. plena. 3. ——— eadem, flore pleno, fructu parvo.
Double-bloſſomed Hawthorn.

3. major. 4. ——— folio et fructu majore.
Large ſcarlet Hawthorn.

4. torminalis. 5. ——— fol. cordatis ſeptangulis, lobis infimis divaricatis.
Wild maple-leaved Service-tree, or *Sorb.*
Habitat in ſylvis et ſepibus. IV.

6. CRATÆGUS eadem, folio ſubrotundo ſerrato et laciniato. 2. *laciniata.*
Round jagged-ſerrated-leaved Service-tree.

7. ——— eadem, folio ſubrotundo, minus laciniato. 3. *minus laciniat.*
Round leſs-jagged-leaved Service-tree.

(D.)

DAPHNE,

SPURGE LAUREL or MEZEREON—(Fr.) GAROU.

L. G. Pl. 485. Octandria Monogynia. Cl. 8. Ord. 1.

1. DAPHNE ſempervirens, racemis axillaribus, foliis lanceolatis glabris. 1. Laureola.
Evergreen Spurge Laurel.
Habitat in ſylvis et ſepibus; in ſepibus inter Wimbledon et Martin. III. IV.

2. ——— eadem, fol. variegatis. 2. *variegata.*
Variegated evergreen Spurge Laurel.

3. ——— fol. lanceolatis deciduis, floribus purpureis ſeſſilibus ternis caulinis. 1. Mezereum.
Purple-flowering Mezereon, or *Spurge Olive.*
Habitat in ſylvis prope Andover copioſè. D. Miller. III.

4. ——— fol. ex luteo variegatis. 2. *variegatum.*
Yellow ſtriped-leaved purple-flowering Mezereon.

5. ——— flore albido, fructu flaveſcente. 3. *album.*
Mezereon with white flowers, and yellowiſh fruit.

6. ——— flore rubro. 4. *rubrum.*
Mezereon with red flowers.

7. ——— flore pallidè rubente. 5. *rubeſcens.*
Mezereon with pale red flowers.

(E.)

EMPETRUM,

BLACK-BERRIED HEATH.

L. G. Pl. 1100. Dioecia Tetrandria. C. 22. Ord. 4.

nigrum. 1. EMPETRUM procumbens montanum bacciferum, fructu nigro ♃.
Black-berried Heath, Crow, or *Crake-berries.*
Habitat in montibus udis Derbienſibus, Eboracenſibus. IV. V.

ERICA,

HEATH——(Fr.) BRUYERE.

L. G. Pl. 484. Octandria Monogynia. Cl. 8. Ord. 1.

* *Antheris bicornibus.*

1. vulgaris. 1. ERICA antheris bicornibus incluſis, corollis inæqualibus campanulatis mediocribus, foliis oppoſitis ſagittatis.
Common Heath or *Ling.*
Habitat in ericetis. VI.—VIII.

c. alba. 2. ——— vulgaris, flore albo.
White-flowering common Heath.

cinerea. 3. ——— antheris bicornibus incluſis, corollis ovatis racemoſis, fol. ternis glabris linearibus, flore arbuti, cortice cinereo.
Fine-leaved Heath.
Habitat in ericetis et ſylvis ſicciſſimis. VI.—VIII.

Tetralix. 4. ——— antheris bicornibus incluſis, corollis ſubgloboſis aggregatis calyce longioribus, foliis quaternis ciliatis patentibus, flore purpureo.
Croſs-leaved purple flowering Heath.
Habitat in ericetis humidis. VII. VIII.

** *Anthe-*

** *Antheris ſimplicibus obtuſis emarginatis.*

5. ERICA antheris ſimplicibus incluſis, corollis ovatis irregularibus, floribus terno-racemoſis, foliis ternis ciliatis. ciliaris.
Rough-leaved Heath.
Habitat in ericetis paſſim. VI.

6. —— antheris bifidis ſimplicibus exſertis, corollis cylindricis longioribus, foliis quinis linearibus patentibus. multiflora.
Fir-leaved Heath.
Habitat in incultis. On Goon hilly downs, going from Helſton to the Lizard Point in Cornwall. R. Syn. VI. VII.

EUONYMUS,

SPINDLE-TREE——(Fr.) FUSAIN.

L. G. Pl. 271. Pentandria Monogynia. Cl. 5. Ord. 1.

1. EUONYMUS vulgaris, foliis oblongo-ovatis, floribus pleriſque quadrifidis, granis rubentibus. 1. europæus.
Red-berried narrow-leaved Spindle-tree or *Prick-wood.*
Habitat in ſepibus et ſylvis. IV. V.

2. ——— idem, granis pallidè rubentibus. 2. *rubeſcens.*
Pale red-berried narrow-leaved Spindle-tree.

3. ——— idem, granis albis. 3. *albus.*
White-berried narrow-leaved Spindle-tree.

(F.)

FAGUS,

The BEECH-TREE——(Fr.) HÊTRE.

L. G. Pl. 1072. Monoecia Polyandria. Cl. 21. Ord. 8.

1. FAGUS foliis ovatis obſoletè ſerratis. 1. ſylveſtris.
The Beech tree.
Habitat in ſylvis et ſepibus in Cantio, Suſſexia, Southamptonia vulgatiſſima. R. Syn. V.

2. *lutео-variegat.* 2. FAGUS foliis ex luteo variegatis.
Yellow-ſtriped Beech-tree.

3. *albo-variegat.* 3. —— fol. ex albo variegatis.
White-ſtriped Beech-tree.

FAGUS-CASTANEA,

The CHESNUT-TREE——(Fr.) CHATEIGNER.

1. *Caſtanea.* 1. FAGUS-CASTANEA foliis lanceolatis acuminato-ſerratis ſubtus nudis.
The Cheſnut-tree.
Habitat in ſylvis et ſepibus in Cantio frequens. V.

2. *variegata.* 2. —— eadem, fol. ex aureo eleganter variegatis.
Gold-ſtriped-leaved Cheſnut-tree.

FRAGARIA,

STRAWBERRY——(Fr.) FRAISIER.

L. G. Pl. . Icoſandria Polygynia. Cl. 12. Ord. 5.

1. *veſca.* 1. FRAGARIA vulgaris, flagellis reptans, fructu rubro. ♃.
Common red Wood Strawberry.
Habitat in ſylvis et ad ſepes frequens. IV. V.

2. *biſpida.* 2 —— eadem, fructu hiſpido.
Hairy-fruited Wood Strawberry.

3. *albo.* 3. —— eadem, fructu albo.
White Wood Strawberry.

4. *variegata.* 4. —— eadem, fol. variegatis.
Striped-leaved Wood Strawberry.

FRAXINUS,

The ASH-TREE——(Fr.) FRÊNE.

L. G. Pl. 1160. Polygamia Dioecia. Cl. 23. Ord. 2.

1. *excelſior.* 1. FRAXINUS excelſior foliis ſerratis, floribus apetalis.
Common Aſh-tree.
Habitat in ſylvis et ſepibus. III. IV.

2. *argenteo-var.* 2. —— eadem, fol. ex argenteo variegatis.
Silver-ſtriped Aſh-tree.

3. *aureo-variег.* 3. —— eadem, fol. ex aureo variegatis.
Gold-ſtriped Aſh-tree.

4. *lutea.* 4. ——
Yellow-coloured Aſh-tree.

(G.) GENISTA

(G.)

GENISTA,

BROOM——(Fr.) GENÊT.

L. G. Pl. 859. Diadelphia Decandria. Cl. 17. Ord. 3.

1. GENISTA tinctoria, foliis lanceolatis glabris, ramis striatis teretibus erectis. tinctoria.
Dyer's Broom, Green-wood, Dyer's-Weed, or *Woodwaxen.*
Habitat in pascuis et ad agrorum margines. VII.

2. ——— spinis simplicibus, ramis floriferis inermibus, foliis lanceolatis. anglica.
Dwarf English Broom, Needle-furze, or *Petty-whin.*
Habitat in ericetis subhumidis. V. VI.

(H.)

HEDERA,

IVY—(Fr.) LIERRE.

L. G. Pl. 283. Pentandria Monogynia. Cl. 5. Ord. 1.

1. HEDERA arborea, sive scandens, foliis ovatis lobatisque, floribus corymbosis. 1. Helix.
Common Ivy.
Habitat in sylvis et sepibus.

2. ——— eadem, fol. ex argenteo variegatis. 2. *argent-varieg.*
Silver-striped Ivy.

3. ——— eadem, fol. ex aureo variegatis. 3. *aureo-varieg.*
Gold-striped Ivy.

HIPPOPHAE,

SALLOW-THORN, or SEA BUCK-THORN.

L. G. Pl. 1106. Dioecia Tetrandria. Cl. 22. Ord. 4.

1. HIPPOPHAË foliis lanceolatis, fructu flavescente. Rhamnoides.
Sea Buck-thorn, or *Sallow-thorn.*
Habitat in littoribus maritimis. IV.

(I. & J.)

(I. & J.)

ILEX,

The HOLLY-TREE—(Fr.) HOUX.

L. G. Pl. 172. Tetrandria Tetragynia. Cl. 4. Ord. 4.

Aquifolium. 1. ILEX foliis ovatis, acutis, ſpinoſis, baccis rubris.
Common red-berried Holly.
Habitat in ſylvis, ericetis, et ſepibus. V.

*** For Forty-ſix *Varieties* of the *Engliſh Hollies*, to avoid a repetition of ſo many, the Reader is deſired to refer to page 134—137.

JUNIPERUS,

The JUNIPER-TREE—(Fr.) GENEVRIER.

L. G. Pl. 1134. Dioecia Monadelphia. Cl. 22. Ord. 12.

1. communis. 1. JUNIPERUS foliis ternis patentibus mucronatis, baccâ longioribus, baccis parvis, purpureis.
Common Juniper.

2. ——— minor montana, folio latiore, fructu longiore.
Broad-leaved long-fruited Juniper.
Habitat in ericetis et montoſis, V.

(L.)

LIGUSTRUM,

PRIVET—(Fr.) TROENE.

L. G. Pl. 18. Diandria Monogynia. Cl. 2. Ord. 1.

1. vulgare. 1. LIGUSTRUM germanicum, floribus albis, baccis nigris.
Privet or *Prim.*
Habitat in ſylvis et ſepibus. V.

2. LIGU-

2. LIGUSTRUM idem, foliis ex aureo variegatis. 2. *aureo-variegatum.*
Yellow-bloatched Privet.

3. ——— idem, foliis ex argenteo variegatis. 3. *argenteo-var.*
Silver-ſtriped Privet.

LONICERA.

HONEYSUCKLE or WOODBINE—(Fr.)—CHEVREFEUILLE.

L. G. Pl. 233. Pentandria Monogynia. Cl. 5. Ord. 1.

1. LONICERA, foliis omnibus diſtinctis, capitulis ovatis imbricatis terminalibus, floribus albis. 1. Periclimenum alba.
Common white Engliſh Honeyſuckle.
Habitat in ſepibus. V. VII.

2. ——— eadem, flore interius albo, externè rubro. 2. *rubra.*
Red Engliſh Honeyſuckle.

3. ——— eadem, foliis ex luteo variegatis. 3. *variegata.*
Yellow-ſtriped-leaved Engliſh Honeyſuckle.

4. ——— eadem, foliis ſinuoſis vel quercinis. 4. *quercina.*
Oak-leaved Engliſh Honeyſuckle.

5. ——— eadem, foliis variegatis. 5. *quer. variegata.*
Striped Oak-leaved Engliſh Honeyſuckle.

(M.)

MESPILUS,

The MEDLAR-TREE—(Fr.)—NEFLIER.

L. G. Pl. 625. Icoſandria Pentagynia. Cl. 12. Ord. 4.

1. MESPILUS ſylveſtris inermis, foliis lanceolatis integerrimis ſubtus tomentoſis, floribus albis terminalibus ſolitariis ſeſſilibus. 1. germanica.
Common Medlar-Tree.
Habitat in ſepibus. In all the hedges about Minehiville. Mr. Du Bois. R. Syn. V.

MYRICA.

MYRICA,

SWEET WILLOW or DUTCH MYRTLE.

L. G. Pl. 1107. Dioecia Pentandria. Cl. 22. Ord. 5.

Gale. 1. MYRICA foliis lanceolatis ſubſerratis, caule ſuffruticoſo, fructu ſicco.
Sweet-Willow or Dutch Myrtle, or Gale.
Habitat in paludibus ſed rariùs. V.

(P.)

PINUS,

The PINE-TREE—(Fr.) PIN.

L. G. Pl. 1077. Monoecia Monadelphia. Cl. 21. Ord. 9.

rubra. 1. PINUS ſylveſtris, foliis geminis brevioribus glaucis, conis parvis mucronatis albentibus.
Scotch Pine improperly called Fir.
Habitat in alpibus Scoticis. V.

PINUS-ABIES,

The FIR-TREE—(Fr.)—SAPIN.

alba. 1. PINUS-ABIES taxifolia, foliis ſolitariis ſubtus argenteis apice emarginatis, conis ſurſum ſpectantibus.
Yew-leaved Fir.
Habitat in alpibus Scoticis. V.

POPULUS,

The POPLAR-TREE—(Fr.)—PEUPLIER.

L. G. Pl. 1123. Dioecia Octandria. Cl. 22. Ord. 7.

1. alba. 1. POPULUS alba, foliis ſubrotundis dentato-angulatis ſubtus tomentoſis.
White Poplar, or Abele-tree.
Habitat in ſepibus et ad rivulos. III.

2. alba variegata. 2. ——— eadem, foliis variegatis.
Striped-leaved white Poplar-tree.

3. POPULUS

3. POPULUS eadem, foliis minoribus. 3. *alba minor.*
Small leaved white Poplar-tree.

4. ——— foliis deltoidibus acuminatis ſerratis. 4. nigra.
Black Poplar-tree.
Habitat in umbroſis humidis et ad fluvios. III.

5. ——— tremula, foliis ſubrotundis dentato-angulatis utrinque glabris. 5. tremula.
Trembling Poplar or Aſp.
Habitat in ſylvis humidis. III.

POTENTILLA,

SHRUBBY CINQUEFOIL.

L. G. Pl. 624. Icoſandria Polygynia. Cl. 12. Ord. 5.

1. POTENTILLA foliis pinnatis, caule fruticoſo. frutieoſa.
Shrub Cinquefoil.
Habitat ad ripam meredionalem Teſæ fluvii infra vicum Thorp dictum variis in locis, nec non infra cœnobium Athelſtani, vulgo Eggleſton-Abbey, in agro Eboracenſi. M. Lawſon obſerved thouſands of theſe plants by Mickle-force, in Teaſdale. R. Syn. VI.

PRUNUS,

The PLUMB-TREE—(Fr.)—PRUNIER.

L. G. Pl. 620. Icoſandria Monogynia. Cl. 12. Ord. 1.

1. PRUNUS ſylveſtris ſpinoſa, foliis ovatis ſubtus villoſis, pedunculis geminis, fructu majore nigro. 1. infititia.
Black Bullace-tree.
Habitat in ſepibus. IV.

2. ——— ſylveſtris, fructu majore albo. 2. *inſit. alba.*
White Bullace-tree.

3. ——— ſylveſtris, fructu rubro acerbo et ingrato. 3. *inſit. rubra.*
Red Bullace-tree.

4. ——— ſylveſtris ſpinoſa, foliis lanceolatis, pedunculis ſolitariis. 4. ſpinoſa.
Black-thorn or Slow-tree.
Habitat in ſepibus. III. IV.

PRUNUS-CERASUS,
The CHERRY-TREE—(Fr.)—CERISIER.

1. Cerasus. 1. PRUNUS-CERASUS ſylveſtris, foliis ovato-lanceolatis glabris, umbellis ſubpedunculatis, fructu nigro.
Wild black Cherry-tree.
Habitat in ſylvis et ſepibus. IV.

2. Avium. 2. ——— ſylveſtris, foliis ovato-lanceolatis ſubtus pubeſcentibus, umbellis ſeſſilibus, fructu rubro.
Common red Wild Cherry-tree.
Habitat in ſylvis et ſepibus paſſim. IV.

3. Padus. 3. ——— ſylveſtris, foliis deciduis baſi ſubtus biglanduloſis, floribus racemoſis, fructu nigro non eduli.
Wild Cluſter-cherry, or Birds-cherry.
Habitat in ſylvis et ſepibus. In Weſtmorland, and the mountainous part of the weſt-riding of Yorkſhire, and in the woods of Derbyſhire. R. Syn. In the lane going from Temple-mills to Epping Foreſt, Dr. Wilmer. V.

PYRUS,
The PEAR-TREE—(Fr.)—POIRIER.

L. G. Pl. 626. Icoſandria Pentagynia. Cl. 10. Ord. 4.

1. communis. 1. PYRUS ſylveſtris foliis ſerratis, floribus corymboſis, pomis baſi productis.
The Wild Pear-tree.
Habitat in ſylvis et ſepibus. IV.

2. *ſativa.* 2. —— ſativa.
The Pear-tree, for whoſe Varieties ſee the Fruit Catalogue.

3. *duplex.* 3. —— foliis vix ſerratis, flore duplici.
The Semi-double flowering Pear-tree.

4. *biflorens.* 4. —— verne et autumno florens.
Twice flowering Pear-tree.

PYRUS-

PYRUS-MALUS,

The APPLE-TREE—(Fr.)—POMIER.

1. PYRUS-MALUS ſylveſtris, foliis ſerratis, umbellis ſeſſilibus, pomis baſi concavis. 1. malus.
Crab-tree or Wilding.
Habitat in ſylvis et ſepibus. V.

2. ——— ſativa. 2. ſativa.
The Apple-tree, for whoſe varieties ſee the Fruit Catalogue.

3. ——— flore duplici. 3. duplex.
The ſemidouble-flowering Apple-tree.

4. ——— flore pleno. 4. plena.
The double-flowering Apple-tree.

(Q.)

QUERCUS,

The OAK-TREE—(Fr.) CHÊNE.

L. G. Pl. 1070. Monoecia Polyandria. Cl. 21. Ord. 8.

1. QUERCUS foliis deciduis oblongis ſupernè latioribus, ſinubus acutioribus, angulis obtuſis. 1. Robur.
Common Engliſh Oak.
Habitat in ſylvis et ſepibus. IV.

2. ——— eadem, fol. ex albo eleganter variegatis. 2. *Rob. variegata.*
Silver-ſtriped-leaved Oak.

3. ——— eadem, quæ brevi pediculo eſt. 3.
Oak with the Acorns on ſhort footſtalks.

(R.)

RHAMNUS,

BUCKTHORN or PURGING THORN —(Fr.)—NER PRUN.

L. G. Pl. 265. Pentandria Monogynia. Cl. 5. Ord. 1.

catharticus. 1. RHAMNUS catharticus, foliis ovatis, ſpinis terminalibus, floribus quadrifidis dioicis, baccis nigris.
Common Buckthorn or *Purging Thorn.*
Habitat in ſylvis et ſepibus. IV. V.

RHAMNUS-FRANGULA,

BERRY-BEARING ALDER.

Frangula. 1. RHAMNUS-FRANGULA foliis integerrimis, floribus monogynis hermaphroditis.
Black berry-bearing Alder.
Habitat in ſylvis et ſepibus. IV. V.

RIBES,

The CURRANT-TREE—(Fr.)—GROSELIER.

L. G. P. 281. Pentandria Monogynia. Cl. 5. Ord. 1.

1. rubrum. 1. RIBES ſilveſtre inerme, racemis glabris pendulis, floribus planiuſculis, fructu parvo rubro.
Wild Currants.
Habitat in ſylvis et ſepibus, in ſylvis in ſeptentrionali comitatus Eboracenſis parte, inque Dunelmenſi Epiſcopatu et Weſtmorlandiâ. D. Johnſon. R. Syn. V.

2. hortenſe. 2. ——— hortenſe, fructu majore rubro et albo.
The cultivated Red and White currant—for whoſe Varieties ſee the Fruit Catalogue.

3. variegatum. 3. ——— idem, foliis variegatis.
Striped-leaved Currant-tree.

4. groſſulariifolium. 4. ——— foliis groſſulariæ.
Gooſeberry-leaved Currant-tree.

alpinum. 5. ——— inerme alpinum dulce, racemis erectis, bracteis flore longioribus.
Sweet mountain Currants.
Habitat in ſylvis et ſepibus. In agro Eboracenſi invenit D. Dodſworth; in Sepibus juxta Bradford abundat. D. Richardſon. R. Syn. 4. V.

6. RIBES

6. Ribes inerme, racemis piloſis, floribus oblongis, fructu nigro. nigrum.
Black Currants or *Squinancy Berries*.
Habitat in ſylvis humidis et ad ripas fluviorum. We obſerved it at Abington in Cambridgeſhire, Blunham in Bedfordſhire, in Warwickſhire, Weſtmorland and Cumberland. By the Hoppet-bridge near Braintree. R. Syn. V.

ROSA,

The Rose-tree—(Fr.)—Rosier,

L. G. Pl. 631. Icoſandria Polygynia. Cl. 12. Ord. 5.

1. Rosa canina ſylveſtris humilior, germinibus globoſis pedunculiſque glabris, caule petioliſque aculeatis, floribus albis ſubcymoſis, fructu rotundiore. 1. arvenſis.
White-flowered Dogs-Roſe.
Habitat in ſepibus. VII.
2. —— eadem, unico flore et fructu. 2. arv. unicâ.
The ſame with only one flower on each footſtalk.
3. —— canina ſylveſtris humilior, germinibus ovatis, pedunculiſque glabris, caule petioliſque aculeatis, flore odorato incarnato. 1. canina.
Sweet red-flowered Dogs-Roſe or *Hep-tree*.
Habitat in ſepibus. V. VI.
4. —— eadem, inodora. 2. can. inodora.
Sentleſs red-flowered Dogs-Roſe or *Hep-tree*.
5. —— eadem, foliis et cortice variegatis. 3. can. variegata.
Striped-barked and *leaved Dogs-Roſe*.
6. —— ſylveſtris, germinibus ovatis pedunculiſque glabris, caule aculeis ſparſis rectis, petiolis ſcabris, foliolis acutis, foliis odoratis, flore ſimplici rubro. 1. Eglanteria.
Single Sweet-Briar.
Habitat in ſepibus. V. VI.
7. —— eadem, flore duplici rubro. 2. Egl. duplex.
Semidouble Red Sweet-Briar.
8. —— eadem, flore pleno rubro. 3. Egl. plena.
Double Red Sweet-Briar.
9. —— eadem, flore pleno incarnato. 4. Egl. incarnata.
Double Bluſh Sweet-Briar.
10. —— eadem, ſempervirens, flore pleno incarnato. 5. Egl. in. ſempervirens.
Evergreen double Bluſh Sweet-Briar.

pimpinellifolia. 11. Rosa pimpinellifolia, germinibus globosis, pedunculisque glabris, caule aculeis sparsis rectis, petiolis scabris, foliolis obtusis, flore rubro simplici.
Red-flowered Burnet-leaved Rose.
Habitat in ericetis et locis arenosis. VI.

2. *nigra.* 12. —— eadem.
Black Burnet-leaved Rose.

3. *alba.* 13. —— eadem, flore albo.
White Burnet-leaved Rose.

1. spinosissima. 14. —— pumila spinosissima, foliis pimpinellæ glabris, germinibus ovatis glabris, pedunculis caule petiolisque aculeatissimis, flore albo odorato.
White dwarf Scotch Rose.
Habitat in ericetis et locis arenosis. VI.

2. *spin. variegatifolia.* 15. —— eadem, foliis ex luteo et viridi eleganter variegatis.
Yellow striped-leaved dwarf Scotch Rose.

3. *spin. rubra.* 16. —— eadem, flore simplici lividè rubente.
Red dwarf Scotch Rose.

4. *spin. variegata.* 17. —— eadem, floribus ex albo et carneo elegantèr variegatis.
Striped dwarf Scotch Rose.

5. *spin. maculata.* 18. —— eadem, floribus ex purpureo et rubro elegantèr maculatis.
Marbled dwarf Scotch Rose.

1. villosa. 19. —— sylvestris pomifera major, germinibus globosis aculeatis, pedunculis hispidis, caule aculeis sparsis, petiolis aculeatis, foliis tomentosis, fructu spinoso.
Apple Rose.
Habitat in montosis Cambrobritannicis, septentrionalibus Eboracensis et Westmorlandici agri copiosè. VI.

2. *vil. major.* 20. —— eadem, fructu majore hispido.
Apple Rose with large Heps.

3. *vil. duplex.* 21. —— eadem, flore duplici.
Semidouble Apple Rose.

RUBUS,

The RASPBERRY-BUSH and BRAMBLE.

(Fr.) FRAMBOISE.

L. G. Pl. 632. Icosandria Polygynia. Cl. 12. Ord. 5.

1. RUBUS foliis quinato-pinnatis ternatisque, caule aculeato, petiolis canaliculatis, fructu rubro. ♄ ♂. — 1. Idæus.
Red Raspberry-Bush, Framboise, or *Hindberry*.
Habitat in sylvis et sepibus, montibus, saxosis et udis Walliæ, et Septentrionalium Angliæ. In Stokenchurchwood plentifully. In Westmorlandiâ copiosissimè. V. VI.

2. —— idem, flore albo. — 2. *albus*.
White Raspberry.

3. —— idæus lævis. — 3. *lævis*.
Raspberry without prickles.

4. —— idæus, vere et autumno florens. — 4. *biflorens*.
Twice-flowering Raspberry.

5. —— fol. ternatis subnudis, lateralibus bilobis, caule tereti aculeato, fructu cæsio cœruleo. — cæsius.
Small Bramble, or *Dewberry-bush*.
Habitat in sylvis et sepibus passim. VI. VII.

6. —— fol. quinato-digitatis ternatisque, caule petiolisque aculeatis, fructu nigro. — 1. fruticosus.
Common Bramble.
Habitat in sylvis et sepibus ubique. V.——IX.

7. —— idem, fructu albo. — 2. *albus*.
White-fruited Bramble.

8. —— idem, flore albo pleno. — 3. *plenus*.
Double-flowering Bramble.

9. —— major, foliis variegatis. — 4. *variegatus*.
Striped-leaved Bramble.

10. —— spinosus, foliis eleganter laciniatis. — 5. *laciniatus*.
Cut-leaved Bramble.

11. —— non spinosus vulgaris, fructu nigro. — 6. *inermis*.
Bramble without thorns.

12. —— saxatilis, fol. ternatis nudis, flagellis reptantibus herbaceis 4. — saxatilis.
Stone Bramble.
Habitat inter lapides ad latera montium in comitatibus Eboracensi, Westmorlandico, et Cumberlandico. VI.

Chamæmorus 13. RUBUS fol. ſimplicibus lobatis, caule bifolio, unifloro, floribus dioicis 24.

Cloud-berries, Knot-berries, or *Knout-berries.*

Habitat in paludibus turfoſis ſupra montes Eboracenſes, Weſtmorlandicos, Cumberlandicos, Arvonicos. ℞. V. VI.

RUSCUS,

BUTCHER'S BROOM—(Fr.) HOUX-FRELON.

L. G. Pl. 1139. Dioecia Syngeneſia. Cl. 22. Ord. 13.

aculeatus. 1. RUSCUS myrtifolius aculeatus, foliis ſupra floriferis nudis.

Butcher's Broom, or *Knee Holly.*

Habitat in ſylvis, dumetis et ericetis frequens. III. IV.

SALIX,

The WILLOW-TREE —(Fr.) SAULE.

L. G. Pl. 1098. Dioecia Diandria. Cl. 22. Ord. 3.

* *Foliis glabris ſerratis.*

With ſmooth ſerrated Leaves.

hermaphroditica. 1. SALIX latifolia, fol. ſerratis glabris ſplendentibus, floribus hermaphroditis diandris.

Shining Willow.

Habitat in ſepibus humidis, about Aſton in Cumberland. R. Syn. III.

pentandra. 2. —— fol. latis ſerratis glabris odoratis, floſculis pentandris.

Sweet or *Bay-leaved Willow.*

Habitat in montoſis in comitatibus Weſtmorlandico, Cumberlandico, Eboracenſi, frequens. IV.

vitellina. 3. —— ſativa lutea, fol. ſerratis ovatis acutis glabris, ſerraturis cartilagineis, petiolis calloſo-punctatis.

Yellow Willow.

Habitat in ſalicetis paſſim. IV. V.

amygdalina. 4. —— fol. ſerratis glabris lanceolatis petiolatis, ſtipulis trapeziformibus.

Almond-leaved Willow.

Habitat in ſalicetis et ad ripas fluviorum. V.

5. SALIX

5. SALIX fol. ſerratis glabris ovato-lanceolatis, petiolis dentato-glanduloſis. 1. fragilis.
Crack Willow.
Habitat in aquoſis. V.

6. —— fol. amygdalino utrinque aurito, corticem abjiciens. 2. frag. amygdalifolia.
Almond-leaved Crack Willow.

7. —— non auriculata, fol. ſerratis glabris lanceolatis ſubluteis inferioribus oppoſitis, viminibus rubris. purpurea.
Purple or *red Willow.*
Habitat in ſalicetis ſed rarius, ad ripam Thamęſis inter Vauxhall et Nine-Elms, propè Londinum. IV. V.

8. —— humilis, fol. ſerratis glabris lanceolato-linearibus, ſuperioribus oppoſitis obliquis, ſquamis et capſulis tomentoſis. Helix.
Roſe or *Yellow dwarf Willow.*
Habitat in aquoſis, ſed rariùs. V.

9. —— alpina lucida repens, fol. ſerratis glabris orbiculatis ♃. herbacea.
Herbaceous or *Mountain dwarf Willow.*
Habitat in aſcenſu montis Snowdon copiosè. D. G. Sherard. R. Syn. et in montibus Weſtmorlandicis. VI.

** *Foliis glabris integerrimis.*
With Leaves ſmooth and entire.

10. SALIX pumila, foliis integris glabris ovatis ſubtus reticulatis, julo gracili. ♃. reticulata.
Round-leaved Willow.
Habitat in montibus Cambrobritanicis, Eboracenſibus, Weſtmorlandicis paſſim. VI.

11. —— minimè fragilis, fol. longiſſimis, utrinque viridibus, non ſerratis. ♃. rubra.
Red Willow.
Habitat in ſalicetis ſed rarius. In the Oſier-holt between Maidenhead and Windſor; and near Saliſbury, by Mr. Sherard and Mr. Rand. R. Syn. IV. V.

*** *Foliis integerrimis villosis.*

With villose entire Leaves.

1. aurita. 12. SALIX foliis integerrimis utrinque villosis obovatis appendiculatis. ♄.

Round-leaved Willow.

Habitat in sylvis et sepibus. V.

2. 13. —— caprea pumila, folio subrotundo, subtus incano.

arenaria. 14. —— foliis integris ovatis acutis, supra subvillosis, subtus tomentosis. ♄.

Sand Willow.

Habitat in pascuis arenosis. Observed by Sandowncastle by Mr. J. Sherrard. R. Syn. VI.

1. repens. 15. —— fol. integerrimis lanceolatis utrinque subpilosis, caule repente. ♄.

Creeping Willow.

Habitat in paludibus turfosis. V.

2. rotundifolia. 16. —— alpina pumila rotundifolia repens, infernè subcinerea.

Round-leaved creeping Willow.

fusca. 17. —— fol. integerrimis ovatis, subtus villosis nitidis. ♄.

Brown Willow.

Habitat in ericetis humidis. V. VI.

rosmarinifolia. 18. —— fol. integerrimis lanceolato-linearibus strictis sessilibus subtus tomentosis. ♄.

Rosemary-leaved Willow.

Habitat in montosis udis. V.

**** *Foliis subserratis villosis.*

With slightly-serrated villose Leaves.

alba. 19. SALIX foliis lanceolatis acuminatis serratis utrinque pubescentibus, serraturis infimis glandulosis.

Common or *White Willow.*

Habitat in sylvis et sepibus. IV.

1. caprea. 20. —— fol. ovatis rugosis, subtus tomentosis, undatis, supernè denticulatis, julo crassissimo.

Common Sallow.

Habitat in sylvis et sepibus. IV. V.

2. acuminata. 21. —— eadem; ex rotunditate acuminato.

Acute-pointed-leaved Sallow.

3. variegata. 22. —— eadem, foliis ex albo eleganter variegatis.

Silver-striped-leaved Sallow.

23. SALIX foliis ſubintegerrimis lanceolato-linearibus longiſſimis acutis ſubtus ſericeis, ramis virgatis. vimenalis.
The Ozier.
Habitat in ſalicetis. IV.

SALSOLA,

STONECROP-TREE or GLASS-WORT.

L. G. Pl. 311. Pentandria Digynia. Cl. 5. Ord. 2.

1. SALSOLA erecta fruticoſa, foliis linearibus teretibus carnoſis †. fruticoſa.
Shrub Stone-crop, or *Glaſs-wort.*
Habitat in littoribus maritimis Norfolchiæ, Devoniæ, Cornubiæ, &c. VIII.

SAMBUCUS,

The ELDER-TREE— (Fr.) SUREAU.

L. G. Pl. 372. Pentandria Trigynia. Cl. 5. Ord. 3.

1. SAMBUCUS cymis quinquepartitis, floribus umbellatis, fructu in umbellâ nigrâ. 1. nigra.
Common black-berried Elder.
Habitat in ſylvis et ſepibus humidis. IV.

2. ——— eadem, fructu in umbellâ viridi. 2. *viridis.*
Green-berried Elder.

3. ——— eadem, fructu in umbellâ albâ. 3. *albâ.*
White-berried Elder.

4. ——— eadem, fol. laciniatis. 4. *laciniata.*
Parſley-leaved Elder.

5. ——— eadem. fol. ex albo variegatis. 5. *albo-varieg.*
Silver-ſtriped Elder.

6. ——— eadem, fol. ex albo punctatis. 6. *albo-punctata.*
Silver-duſted Elder.

7. ——— eadem, fol. ex luteo variegatis. 7. *luteo-varieg.*
Gold-ſtriped Elder.

8. ——— humilis, cymis tripartitis, ſtipulis foliaceis. 1. Ebulus.
Dwarf Elder, Walwort, or *Danewort.*
Habitat in ſepibus et ad vias. VII.

9. ——— eadem, folio laciniato. 2. *laciniata.*
Jagged-leaved Dwarf Elder.

10. ——— eadem, fol. eleganter variegatis. 3. *variegata.*
Striped-leaved Dwarf Elder.

† Mr. *Hudſon* makes this a Variety of the CHENOPODIUM.

SOLANUM,

NIGHT-SHADE—(Fr.) MORELLE.

L. G. Pl. 251. Pentandria Monogynia. Cl. 5. Ord. 1.

1. Dulcamara. 1. SOLANUM ſcandens, fol. ſuperioribus haſtatis, racemis cymoſis, caule inermi fruteſcente flexuoſo, floribus purpureis.

Purple flowering Woody Nightſhade, or *Bitter-ſweet*.

Habitat in ſepibus humidis paſſim. VI. VII.

2. *album*. 2. ——— idem, flore albo.

White-flowering Woody Nightſhade.

3. *variegatum*. 3. ——— idem, fol. ex albo eleganter variegatis.

White variegated-leaved Woody Nightſhade.

4. *aureo-varieg.* 4. ——— idem, fol. ex aureo eleganter variegatis.

Gold-ſtriped-leaved Woody Nightſhade.

5. *marinum*. 5. ——— lignoſum, ſeu Dulcamara marina.

Sea Woody Nightſhade.

SORBUS,

The SERVICE-TREE—(Fr.) SORBIER.

L. G. Pl. 623. Icoſandria Trigynia. Cl. 12. Ord. 3.

1. aucuparia. 1. SORBUS ſylveſtris, foliis pinnatis utrinque glabris.

Quicken-tree, *Mountain Aſh*, or *Wild Service-tree*.

Habitat in ſylvis et ſepibus ſubhumidis. V.

2. *variegata*. 2. ——— eadem, fol. ex luteo variegatis.

Yellow-ſtriped-leaved wild Service-tree.

domeſtica. 3. ——— ſativa, foliis pinnatis ſubtus villoſis, floribus albis umbellatis.

Habitat in montibus nemoroſis. In the mountainous parts of Cornwall, Walter Moyle Eſq; in the Morelands in Staffordſhire. D. Plot. R. Syn. IV. V.

SPARTIUM,

BROOM.

L. G. Pl. 858. Diadelphia Decandria. Cl. 17. Ord. 3.

ſcoparium. 1. SPARTIUM fol. ternatis ſolitariiſque, ramis inermibus angulatis, flore luteo.

Common Broom.

Habitat in paſcuis ſiccioribus. V. VI.

STA-

STAPHYLÆA,

BLADDER-NUT-TREE—(Fr.) NEZ-COUPEZ.

L. G. Pl. 374. Pentandria Trigynia. Cl. 5. Ord. 3.

1. STAPHYLÆA ſylveſtris, foliis pinnatis. pinnata.
Bladder-nut-tree.
Habitat in ſepibus circa Pontemfractum comitatus Eboracenſis oppidum; in Cantio circa Aſhfordiam inveniri apud Parkinſonum legimus. R. Syn. VI.

TAXUS,

YEW-TREE——(Fr.) IF.

L. G. Pl. 1135. Dioecia Monadelphia. Cl. 22. Ord. 12.

1. TAXUS foliis approximatis. 1. baccata.
Common Yew-tree.
Habitat in montibus Weſtmorlandicis, Cumberlandicis, Herefordienſibus frequens. III. IV.
2. ——— folio latiore, magiſque ſplendente. 2. *latifolia.*
Shining broad-leaved Yew-tree.
3. ——— foliis variegatis. 3. *variegata.*
Striped-leaved Yew-tree.

THYMUS,

THYME—(Fr.)—THIM.

L. G. Pl. 727. Didynamia Gymnoſpermia. Cl. 14. Ord. 1.

TO THIS GENUS LINNÆUS HAS ADDED

SERPYLLUM,

WILD THYME or MOTHER of THYME, (Fr.) SERPOLET.

THYMUS-SERPYLLUM,

1. THYMUS-SERPYLLUM vulgaris minor, foliis planis obtuſis baſi ciliatis, floribus capitatis. 1. Serpyllum.
Common ſmall Wild Thyme.
Habitat in montoſis ubique. VII. VIII.
2. ——— vulgaris major, flore purpureo. 2.
Purple-flowering Wild Thyme.
3. ——— vulgaris major, flore albo. 3.
White-flowering Wild Thyme.

4. THYMUS

4. 4. THYMUS-SERPYLLUM vulgaris minor, flore albo.
Small white-flowering Wild Thyme.

5. 5. ——— vulgaris minor, foliis ex albo et viridi variegatis.
Small white-striped Wild Thyme.

6. 6. ——— vulgaris minor, capitulis lanuginosis.
Downy-headed small Wild-Thyme.

7. 7. ——— vulgaris flore amplo.
Large-flowering Wild Thyme.

8. *citratus.* 8. ——— foliis citri odore.
Lemon Thyme.

9. *citr. minor.* 9. ——— vulgaris minor citratus.
Small-leaved Lemon Thyme.

10. 10. ——— angustifolius glaber, odore juglandis.
Narrow-leaved Walnut-smelling Wild Thyme.

11. 11. ——— angustifolius hirsutus.
Hairy narrow-leaved Wild Thyme.

12. 12. ——— latifolius hirsutus.
Hairy broad-leaved Wild Thyme.

13. *rubens.* 13. ——— villosus fruticosior, floribus dilutè rubentibus.
Pale red shrubby Wild Thyme.

TILIA,

The LIME-TREE—(Fr.)—TILLAU vel TILLEUL.

L. G. Pl. 660. Polyandria Monogynia. Cl. 13. Ord. 1.

1. *europæa.* 1. TILIA europæa, folio majore, floribus nectario destitutis.
Common Lime or *Linden-tree.*
Habitat in sylvis, sepibus et areis. VII.

2. *maxima.* 2. ——— eadem, maximo folio.
Large-leaved Lime tree.

3. *minor.* 3. ——— eadem, folio minore.
Small-leaved Lime-tree.

4. *ulmifolia.* 4. ——— eadem, ulmifolia, semine hexagono.
Elm-leaved Lime-tree.

5. *rubra.* 5. ——— eadem, foliis molliter hirsutis, viminibus rubris, fructu tetragono.
Red-twigged Lime-tree.

6. TILIA

6. TILIA eadem, folio majore variegato. 6. *variegata.*
Striped-leaved Lime tree.

VACCINIUM.

WHORTLE BERRY—(Fr.)—AIRELLE OU MIRTIL.

L. G. Pl. 483. Octandria Monogynia. Cl. 8. Ord. 1.

1. VACCINIUM foliis ſerratis ovatis deciduis, pedunculis unifloris, floribus herbaceis, fructu nigricante. Myrtillus.
Black Whorts, Whortle Berries or *Bilberries.*
Habitat in ericetis et ſylvis frequens. IV.

2. ——— foliis integerrimis ovalibus baſi ciliatis, pedunculis unifloris, fructu majore. uliginoſum.
The Great Bilberry Buſh.
Habitat in montoſis Cumberlandiæ medio itinere inter Hexham et Pereth oppida; ſed copioſius prope vicum Gambleſby, ad ſextum ab oppido Pereth lapidem, viâ quæ Novum Caſtellum ducit: utrobique in paſcuis paluſtribus, &c. R. Syn. IV. V.

3. ——— hibernicum, racemis nudis, foliis integerrimis revolutis lanceolatis-ovatis, ſubtus tomentoſis, flore maximo. cantabricum.
Iriſh Whorts.
Habitat in montibus Mayo ſqualido et ſpongioſo ſolo frequens, ut et per totum Hair-Connacht in Gallovidia. R. Syn.

** *Foliis ſempervirentibus.*
Evergreens.

4. ——— foliis obovatis revolutis integerrimis ſubtus punctatis, racemis terminalibus nutantibus, baccis rubris. Vitis idæa.
Red Whorts, or *Whortle-berries.*
Habitat in montibus Eboracenſibus, Derbienſibus, Staffordienſibus inter ericas copioſè. R. Syn IV. V.

5. ——— paluſtre, foliis integerrimis revolutis ovatis, caulibus repentibus filiformibus nudis, pedunculis ſimplicibus ſtipulâ duplici. Oxycoccus.
Cran-berries, Moſs-berries, or *Moor-berries.*
Habitat in paluſtribus turfoſis in comitatibus Weſtmorlandico, Lancaſtrienſi, Eboracenſi, &c. copioſè. V. VI.

VIBURNUM,

PLIANT MEALY-TREE or WAY-FARING-TREE —(Fr.)—VIORNE.

L. G. Pl. 370. Pentandria Trigynia. Cl. 5. Ord. 3.

1. Lantana. 1. VIBURNUM foliis cordatis ferratis venosis subtus tomentosis, floribus albis, baccis nigris.
The Pliant Mealy-tree, Way-faring tree or *Viburnum.*
Habitat in sepibus. V.

2. ovale. 2. ——— idem, foliis ovalibus.
Oval-leaved Viburnum.

3. variegatum. 3. ——— idem, foliis variegatis.
Striped-leaved Viburnum.

VIBURNUM-OPULUS,

MARSH ELDER or GELDER-ROSE—(Fr.)—OBIER.

1. Opulus. 1. VIBURNUM-OPULUS paluſtre, foliis lobatis, petiolis glanduloſis, floribus albis, baccis rubris.
Marſh Elder with flat flowers.
Habitat in ſylvis et ſepibus humidis. V. VI.

2. roſeum. 2. ——— idem flore globoſo pleno albo.
Gelder-Roſe.

3. variegatum. 3. ——— idem foliis variegatis.
Striped-leaved Gelder-Roſe.

VINCA,

PERIWINKLE.

L. G. Pl. 295. Pentandria Monogynia. Cl. 5. Ord. 1.

1. minor. 1. VINCA caulibus procumbentibus, foliis lanceolato-ovatis, floribus cœruleis.
Small Green blue-flowered Periwinkle.
Habitat in ſepibus et ſylvis ſed rarius, in ſylvulâ prope Hampſtedium. V.

2. alba. 2. —— eadem, flore albo.
White-flowered Green Periwinkle.

3. plena cœrulea. 3. —— eadem, floré pleno cœuleo.
Double blue-flowering Green Periwinkle.

4. plena alba. 4. —— eadem, flore pleno albo.
Double white-flowering Periwinkle.

5. plena purpurea. 5. —— eadem, flore pleno purpureo.
Double purple-flowering Periwinkle.

6. VINCA eadem, foliis ex aureo variegatis, flore cœruleo. 6. *variegata.*
Gold-ſtriped-leaved, blue-flowering Periwinkle.

7. —— eadem, flore albo. 7. *alba.*
Gold-ſtriped-leaved white-flowering Periwinkle.

8. —— eadem, flore pleno cœruleo. 8. *plena cærulea.*
Gold-ſtriped-leaved double-blue-flowering Periw.

9. —— eadem, flore pleno albo. 9. *plena alba.*
Gold-ſtriped-leaved double-white-flowering Periwinkle.

10. —— eadem, fol. ex argenteo variegatis, fl. cœruleo. 15. *argenteo-var.*
Silver-ſtriped-leaved blue-flowering Periwinkle.

11. —— eadem, flore albo. 11. *alba.*
Silver-ſtriped-leaved white-flowering Periw.

12. —— eadem, flore pleno cœruleo.
Silver-ſtriped-leaved double-blue-flowering Periwinkle. 12. *plena cærulea.*

13. —— eadem, flore pleno albo.
Silver-ſtriped-leaved double-white-flowering Periwinkle. 13. *plena alba.*

14. —— caulibus erectis, foliis ovatis, floribus cœruleis pedunculatis. major.
Large Green Periwinkle.
Habitat in ſylvis et ſepibus paſſim. V.

VISCUM,

MISSELTOE—(Fr.)—GUI.

L. G. Pl. 1105. Dioecia Tetrandria. C. 22. Ord. 4.

1. VISCUM foliis lanceolatis obtuſis, caule dichotomo, ſpicis axillaribus, floribus parvis flaveſcentibus, baccis albis.
White Miſſel or *Miſſeltoe.* album.
Habitat in arboribus, frutex paraſiticus. V.

ULEX,

FURZE, WHINS, or GORSE—(Fr.)—GENET EPINEUX.

L. G. Pl. 881. Diadelphia Decandria. Cl. 17. Ord. 3.

1. ULEX fol. villoſis acutis, ſpinis ſparſis, floribus luteis. 1. europæus.
Common Furze.
Habitat in ericetis. IV. V. 2. *longus.*

2. —— idem, ſpinis longioribus.
Long-ſpined Furze. 3. *brevis.*

3 —— idem, ſpinis brevioribus.
Short-ſpined Furze.

4. ULEX

4. *rotunda.* 4. ULEX idem, siliquis rotundioribus.
Round-podded Furze.

5. *humilis.* 5. —— idem humilis.
Dwarf Furze.

6. *albus.* 6. —— idem, floribus albis.
White-flowering Furze.

ULMUS,

The ELM-TREE—(Fr.)—ORME.

L. G. Pl. 316. Pentandria Digynia. Cl. 5. Ord. 2.

1. *campestris.* 1. ULMUS vulgatissima, foliis latis scabris duplicato-serratis basi inæqualibus, fructu membranaceo.
Common broad-rough-leaved Elm.
Habitat in sepibus IV.

2. *argenteo-var.* 2. —— eadem, foliis ex argenteo variegatis.
Silver-striped broad-rough-leaved Elm.

3. *aureo-varieg.* 3. —— eadem, foliis ex aureo variegatis.
Gold-striped broad-rough-leaved Elm.

4. *angustifolia.* 4. —— minor, foliis angustis scabris.
Narrow rough-leaved Elm.

5. *argenteo-var.* 5. —— eadem, foliis ex argenteo variegatis.
Silver-striped narrow-rough-leaved Elm.

6. *aureo-varieg.* 6. —— eadem, foliis ex aureo variegatis.
Gold-striped narrow-rough-leaved Elm.

7. *cornubiensis.* 7. —— cornubiensis, foliis minoribus.
Narrow-leaved Cornish Elm.

8. glabra. 8. —— foliis oblongo-ovatis duplicato-serratis basi inæqualibus, cortice glabro.
Wych Elm or *Wych-hasel.*
Habitat in sepibus. IV.

2. *alba varieg.* 9. —— eadem, foliis ex albo variegatis.
White-striped Wych Elm.

3. *luteo-varieg.* 10. —— eadem, foliis ex luteo variegatis.
Yellow-striped Wych Elm.

4. *latifolia.* 11. —— eadem, foliis latissimis.
Broad-leaved Wych-Elm.

5. *albo varieg.* 12. —— eadem, foliis ex albo variegatis.
Silver-striped broad-leaved Wych Elm.

6. *luteo varieg.* 13. —— eadem, foliis ex aureo variegatis.
Gold-striped broad-leaved Wych Elm.

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Dioſma, African Spiræa	9
Dirca, Leatherwood	1
Dioſpyros, Date Plum	3
Dolichos, Kidney Bean	2
Dracocephalum, Dragons-head	1
Dracontium, Dragon	1
Duranta -	3
E.	
Ebenus -	1
Echites -	9
Echium, Vipers Bugloſs	1
Ehretia -	4
Eleagnus, Wild Olive-tree	4
Elæo carpus -	1
Elate -	1
Elleſia -	1
Empetrum, Black-berried Heath	2
Ephedra, Shrubby Horſe-tail	2
Epidendrum, Vanilla	31
Epigæa, Trailing Arbutus	1
Erica, Heath -	40
Eriocephalus -	2
Erithalis -	1
Erythrina, Coral-tree	7
Erythroxylon -	1
Eugenia -	1
Euonymus, Spindle-tree	6
Euphorbia, Spurge	21
Excoecaria -	1
F.	
Fagara, Ironwood-tree	3
Fagus, Beech-tree -	4
Caſtanea, Cheſnut-tree	5
Ficus, Fig-tree -	18
Fraxinus, Aſh-tree -	11
G.	
Galega, Goats-Rue	1
Galenia -	1
Garcinia, Mangoſteen-tree	2
Gardenia, Cape Jaſmin	1
Gaultheria -	1
Genipa -	1
Geniſta, Broom -	17
Geoffræa -	1
Geranium -	14
Geſneria -	3
Ginora -	1
Gleditſia, Triple-thorned Acacia	3
Globularia -	1
Glycine, Kidney-Bean-tree	2
Gmelina -	1
Gnaphalium, Eternal Flower	20
Gnidia -	4
Gorteria -	4
Goſſypium, Cotton -	1
Gouana -	1
Grewia -	2
Grias, Anchovy Pear	1
Griſlea -	1
Guajacum or Lignum Vitæ	4
Guettarda -	1
Guilandina, Bonduc or Nickar-tree -	6
H.	
Hæmatoxylon, Logwood	1
Haleſia -	2
Halleria, African Fly Honeyſuckle -	2
Hamamelis, Wych Hazel	1
Hamellia -	1
Hartogia -	1
Hedera, Ivy -	5
Hedyotis -	1
Hedyſarum, French Honeyſuckle	17

[Species and Varieties.	
Heisteria -	1
Heliocarpus -	1
Helicteres, Screw-tree	5
Heliotropium, Heliotrope	4
Hermannia -	9
Hernandia, Jack-in-a-box	2
Herniaria -	1
Hibiscus, Syrian Mallow	18
Hillia -	1
Hippocratea -	1
Hippomane, Manchineel-tree	3
Hippophäe, Sea Buckthorn or Sallow-thorn -	2
Hirtella -	1
Hugonia -	1
Hura, Sand box-tree	1
Hydrangea	1
Hymenæa, Locust-tree	1
Hypericum, St. John's-wort	12
J and I.	
Jambolifera -	1
Jacquinia -	3
Jasminum, Jessamin-tree	10
Jatropha, Cassava, Physic-nut	10
Iberis, Tree Candy-tuft	6
Ilex, Holly-tree -	56
Illicium -	1
Indigofera, Indigo	1
Inula -	5
Ipomoea -	2
Itea -	1
Iva, False Jesuits-bark-tree	1
Juglans, Walnut-tree	18
Juniperus, Jupiter-tree	14
Justicia, Malabar-nut	9
Ixora -	3
K.	
Kalmia -	2
Kiggelaria -	2
Kleinhovia -	1
Krameria -	1
L.	
Lachnea -	1
Laetia -	1
Lagerstroemeria -	1
Lantana, American Viburnum	11
Lavandula, Lavender	12
—— Stœchas, French Lavender	5
Laugieria -	1

Species and Varieties.	
Lavatera -	8
Laurus, Bay-tree -	17
Lawsonia -	2
Lecythis -	1
Leucadendron, Silver-tree	19
Leysera -	1
Ligustrum, Privet -	4
Limonia -	1
Linnæa -	1
Linum, Flax -	2
Lippia -	2
Liquidambar, Liquidamber	3
Liriodendrum, Virginian Tulip-tree -	3
Lobelia -	3
Loeselia -	1
Lonicera, Honeysuckle	28
Loranthus -	7
Lotus, Birds-foot Trefoil	5
Lycium, Box-thorn	1
M.	
Microcnemum -	1
Magnolia, Laurel-leaved Tulip-tree -	4
Malope, Bastard Mallow	2
Malpighia -	12
Malva, Mallow -	5
Mammea, Mammee-tree	2
Mangifera, Mango-tree	1
Marcgravia -	1
Matthiola -	1
Medeola, Climbing African Asparagus -	3
Medicago, Moon-trefoil	2
Melastoma, American Gooseberry	12
Melia, Bead-tree -	3
Melianthus, Honey-flower	2
Melicocca -	1
Memecylon -	1
Menais -	1
Menispermum, Moonseed	8
Mentha, Mint -	1
Mercurialis, Mercury	1
Mesembryanthemum, Fig-Marygold -	59
Mespilus, Medlar-tree	14
Mesua -	1
Michelia -	1

Species and Varieties.	
Microcos -	2
Mimoſa, Senſitive Plant	39
Mimuſops -	2
Mitchelia -	1
Moluccella - -	1
Morinda -	3
Moriſonia -	1
Morus, Mulberry-tree	11
Muntingia -	1
Muſa, Plantain-tree -	6
Muſſænda -	1
Myginda -	1
Myrica, Candleberry Myrtle	8
Myrſine -	1
Myriſtica, Nutmeg and Mace-tree	1
Myrtus, Myrtle-tree	32
N.	
Nauclea -	1
Nepeta, Cat Mint -	1
Nerium, Oleander or Roſe-Bay	9
Nicotiana, Tobacco	2
Niſſolia -	2
Nitraria -	1
Nyctanthes, Arabian Jeſſamin	6
Nyſſa, Tupelo-tree -	2
O.	
Ochna -	3
Ocimum, Baſil -	2
Oenanthe, Tree Primroſe	1
Olax -	1
Olea, Olive-tree -	20
Omphalea -	2
Ononis, Reſt-harrow	5
Ophioxylon -	1
Origanum, Wild Marjoram	1
Oſmites -	3
Oſbeckia -	1
Oſteoſpermum, Hard-ſeeded Chryſanthemum	5
Oſyris, Poets-Caſſia	2
Othonna, African Ragwort	13
Ovieda -	2
Oxalis, Wood Sorrel	1
P.	
Panax, Ginſeng -	1
Parkinſonia -	1
Paſſerina, Sparrow-wort	8
Paſſiflora, Paſſion-Flower	28

Species and Varieties.	
Patagonula -	1
Pavetta -	1
Paullinia -	8
Penæa -	3
Pentapetes -	3
Perdicium -	2
Periploca, Virginian Silk	7
Peteſia -	3
Petiveria -	3
Petrea -	2
Philadelphus, Syringa or Mock Orange -	5
Phillyrea, Phillyrea or Mock Privet -	9
Phlomis, Sage-tree -	7
Phœnix, Palm or Date-tree	2
Phylica, Baſtard Alatemus	6
Phyllanthus, Sea-ſide Laurel	3
Phyllis, Baſtard Hares-ear	2
Phyſalis, Winter Cherry	5
Phytolaca, American Nightſhade	1
Pinus, Pine-tree -	12
—— Larix, Larch-tree	6
—— Abies, Fir-tree	10
Piper, Pepper-tree	11
Piſcidia -	2
Piſonia, Fingrigo -	2
Piſtachia, Piſtacia-nut or Turpentine-tree -	8
Plantago, Plantain -	2
Platanus, Plane-tree -	4
Plinia -	1
Plukenetia -	1
Plumbago, Leadwort	3
Plumeria, Red Jeſſamine	3
Poinciana, Baſtard Flower-fence	3
Polygala, Milkwort	12
Polygonum, Knot-graſs	2
Populus, Poplar-tree	8
Portlandia -	1
Portulaca, Purſlane -	3
Poterium, Garden Burnet	1
Potentilla, Shrubby Cinque-foil	1
Pothos -	2
Praſium, Shrubby Hedge-Nettle	2
Prinos, Winter Berry	2
Prockia -	1
Protea, Silver-tree -	6

Species and Varieties.	
Prunus, Plum-tree	25
—— Armeniaca, Apricot-tree	2
—— Cerasus, Cherry-tree	20
—— Lauro-Cerasus, Laurel	4
Psidium, Bay-Plum -	2
Psoralea -	12
Psychotria -	2
Ptelea -	2
Pterocarpus -	1
Pteronia -	1
Punica, Pomegranate-tree	9
Pyrola, Winter-green	2
Pyrus, Pear-tree -	4
—— Malus, Apple-tree	9
—— Cydonia, Quince-tree	6
Q.	
Quassia -	1
Quisqualis -	1
Quercus, Oak-tree	32
—— Suber, Cork-tree	2
—— Ilex, Evergreen Oak-tree	7
R.	
Rajania -	3
Randia -	2
Rauvolfia -	2
Rhacoma -	1
Rhamnus, Buckthorn	14
—— Alaternus, Alaternus	10
—— Frangula, Berry-bearing Alder -	6
—— Paliurus, Christs-thorn	1
—— Ziziphus, Jujube	7
Rhamnus -	5
Rhizophora, Kandel	7
Rhododendron, Dwarf Rose Bay	6
Rhodora -	1
Rhus, Sumach -	17
—— Toxicodendron, Poison-tree	4
—— Cotinus, Venice Sumach	1
Ribes, Currant-tree	7
—— Grossularia, Gooseberry	12
Rivinia -	3
Robinia, False Acacia	11
Rondeletia -	4
Rosa, Rose-tree -	79
Roridula -	1
Rosmarinus, Rosemary	5
Royena, Bladder-Nut	3

Species and Varieties.	
Rubus, Raspberry	28
Rumphia -	1
Ruscus, Butchers Broom	8
Ruta, Rue -	13
S.	
Saccharum, Sugar-Cane	1
Salicornia, Glass or Salt-wort	2
Salix, Willow-tree	43
Salsola, Stonecrop or Glass-wort	3
Salvadora -	1
Salvia, Sage-tree -	18
Sambucus, Elder-tree	12
Samyda -	5
Santalum, Saunders -	1
Santolina, Lavender Cotton	11
Sapindus, Soap-berry-tree	3
Satureja, Savory -	4
Scabiosa, Scabious	9
Schinus, Indian Mastich	2
Schœnus -	1
Schrebera -	1
Securidica -	2
Sedum, Houseleek	2
Seguieria -	1
Selago -	4
Sempervivum, Houseleek	4
Senecio, Groundsel -	7
Seriphium -	4
Serratula, Sawwort	1
Sherardia, Little Field Madder	1
Sida, India Mallow -	9
Sideritis, Ironwort -	6
Sideroxylon, Ironwood	3
Silene, Viscous Campion	1
Siphonanthus -	1
Sloanea -	2
Smilax, Rough Bindweed	19
Solanum, Nightshade	31
Solidago, Golden Rod	1
Sorbus, Service-tree	12
Spartium, Broom -	14
Spathelia -	1
Spiræa -	9
Spondias, Brasilian Plum	3
Stachys, Base Horehound	1
Stæhelina -	2
Stapelia -	3
Staphylæa, Bladder-nut	3

Species and Varieties.	
Statice, Thrift, Sea Pink	4
Stemodia -	1
Sterculia -	2
Stewartia -	1
Stœbe -	1
Strumpfia -	1
Strychnos -	2
Styrax, Storax-tree	1
Suriana -	1
Symplocos -	1
Swietenia, Mohogany-tree	1
Syringa, Lilac -	9
T.	
Tabernæmontana -	5
Tamarindus, Tamarind-tree	1
Tamarix, Tamarisk	4
Tanacetum, Tansey -	3
Tarchonanthus, African Fleabane	1
Taxus, Yew-tree -	4
Tetracera -	1
Tetragonia -	3
Teucrium, Tree Germander	8
Thea, Tea-tree -	2
Theobroma, Chocolate-nut-tree	2
Theophrasta -	1
Thryallis -	1
Thuya, Arbor-Vitæ -	5
Thymbra, Mountain Hyssop	2
Thymus, Thyme -	18
—— Serpyllum, Wild Thyme	16
Tilia, Lime-tree -	9
Tillandsia -	10
Tinus -	1
Toluifera, Balsam of Tolu-tree	1
Tomex -	1
Tournefortia -	11
Tragia -	3
Trevia -	1
Trichilia -	3
Tricosanthes -	1
Trifolium -	1
Triopteris -	1
Triplaris -	1
Triumfetta -	2
Trophis -	1
V.	
Vaccinium, Whortle-berry	15
Varronia -	6
Vateria -	1
Vella -	1
Verbascum, Mullein -	1
Verbena, Vervain -	6
Verbesina -	1
Viburnum, Pliant Mealy or Wayfaring-tree -	9
—— Opulus, Guelder Rose	3
—— Tinus, Laurustinus	6
Vinca, Periwinkle	16
Viola, Violet -	4
Viscum, Misseltoe -	7
Vitex, Chaste-tree -	10
Vitis, Vine -	9
Volkameria -	2
U.	
Ulex, Furze, Whins or Gorse	8
Ulmus, Elm-tree -	19
Urena -	3
Urtica, Nettle -	1
Uvaria -	2
W.	
Waltheria -	3
Weinmannia -	1
Wintérana -	1
X.	
Xeranthemum, Eternal Flower	6
Ximenia -	2
Xylopia -	2
Y.	
Yucca, Adams Needle	4
Z.	
Zamia -	1
Zanthoxylum -	3
Zanonia -	1
Zygophyllum, Bean Caper	8

THE

Of the Genera of the Trees, Shrubs, and Fruits, described in Vol. I. Natives of Great-Britain and Ireland, with the Number of the Species and Varieties which each Genus contains, from p. 321.

	Species and Varieties.
A.	
ACER, Maple-tree	4
Arbutus, Strawberry-tree	5
Atriplex, Sea Purſlane	1
B.	
Berberris, Berberry-tree	3
Betula, Birch-tree	1
—— Alnus, Alder-tree	8
Buxus, Box-tree	10
C.	
Carpinus, Hornbeam-tree	2
Clematis, Climber or Travellers Joy	2
Cornus, Cornel-tree	3
Corylus, Hazel or Nut-tree	7
Cratægus, Wild Service-tree	7
D.	
Daphne, Spurge Laurel or Mezereon	7
E.	
Empetrum, Black-berried Heath	1
Erica, Heath	6
Euonymus, Spindle-tree	3
Fagus, Beech-tree	3
—— Caſtanea, Cheſnut-tree	2
Fragaria, Strawberry	4
Fraxinus, Aſh-tree	4
G.	
Geniſta, Broom	2
H.	
Hedera, Ivy-tree	3
Hippophäe, Sallow or Buck-thorn	1
I. and J.	
Ilex, Holly-tree	46
Juniperus, Juniper-tree	2
L.	
Liguſtrum, Privet	3
Lonicera, Honeyſuckle or Woodbine	5
M.	
Meſpilus, Medlar-tree	1
Myrica, Sweet Willow, Dutch Myrtle or Gale	1

	Species and Varieties.
P.	
Pinus, Pine-tree	1
—— Abies, Yew-leaved or Silver Fir-tree	1
Populus, Poplar-tree	5
Potentilla, Shrubby Cinquefoil	1
Prunus, Plum-tree	4
—— Ceraſus, Cherry-tree	3
Pyrus, Pear-tree	4
—— Malus, Apple-tree	4
Q.	
Quercus, Oak-tree	3
R.	
Rhamnus, Buckthorn or Purging Thorn	1
—— Frangula, Berry-bearing Alder	1
Ribes, Currant-tree	6
Roſa, Roſe-tree	21
Rubus, Raſpberry and Bramble	13
Ruſcus, Butchers-broom	1
S.	
Salix, Willow-tree	23
Salſola, Stonecrop or Glaſswort	1
Sambucus, Elder-tree	10
Solanum, Nightſhade	5
Sorbus, Service-tree	3
Spartium, Broom	1
Staphylæa	1
T.	
Taxus, Yew-tree	3
Thymus-Serpyllum Wild Thyme	13
Tilia, Lime-tree	6
V.	
Vaccinium, Whortle berry	5
Viburnum, Pliant Mealy or Wayfaring-tree	3
—— Opulus, Guelder Roſe	3
Vinca, Periwinkle	14
Viſcum, Miſſeltoe	1
U.	
Ulex, Furze, Whins or Gorſe	6
Ulmus, Elm-tree	13

DIRECTIONS

TO THE

BOOKBINDERS.

The Firſt Volume is to contain

The Latin and Engliſh Title and
Dedication - - Page 1 to 6

Contents of the Volume.
A ſingle Leaf.

The Introduction, one Sheet, - i — xvi
Letter a.

A Catalogue of Trees and Shrubs
twenty-two Sheets - - 1 — 352
Letter A to Y.

The Index of the Trees and Shrubs
deſcribed in Vol. 1. -
Half a Sheet, without a Letter.

This to be placed at the End of the Volume.

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